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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</i>	Attorney Docket No.	0250W/00003U
	First Inventor or Application Identifier	Merritt
	Title	COMBINATION ON-LINE SWEEPSTAKES AND SALES SYSTEM
	Express Mail Label No.	EL513029505US

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
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EL513029505US

Inventor: Merritt

Title: COMBINATION ON-LINE SWEEPSTAKES AND SALES SYSTEM

Attorney Docket No.: 0250W/00003U

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- Utility Patent Application including:
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 - 69 sheets of drawing
- Declaration and Power of Attorney
- Verified Statement Claiming Small Entity Status
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- the specification filed herewith
 application serial no. _____ filed _____
 patent no. _____, issued _____.

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Frederick L. Merritt Jr.
Printed Name

Frederick L. Merritt Jr.
Signature of Inventor

26 July 00
Date

10 **COMBINATION ON-LINE SWEEPSTAKES AND SALES SYSTEM**

BACKGROUND OF THE INVENTION

This application claims priority from U.S. provisional application 60/145,910 filed July 27, 1999 and relates to an Internet web site that combines an on-line sweepstakes with an on-line sales function in an effort to attract visitors to the web site, visitors that are then redirected to sponsors' web sites, thereby generating advertising revenue. The entire disclosure contained in U.S. provisional application 60/145,910, including the attachments thereto, is incorporated herein by this reference.

With the Internet continuing to grow at an exponential pace, web sites must fiercely compete in order to attract visitors and potential customers. According to the Netsizer counter located at <http://www.netsizer.com>, as of July 2000, there were more than 84 million Internet hosts worldwide. Thus, an individual user is presented with the opportunity to surf through a virtually endless collection of web sites. The problem web site marketers face is how to attract visitors, and specifically those visitors who are within a targeted demographic, to a particular web site. Clearly, the more visitors there are to a particular web site, the most attractive the site becomes to advertisers who want their products viewed by as many potential customers as

possible.

In order to attract visitors, web sites offer various "content" including, for example, news, weather reports, interactive games, and chat rooms. Recently, on-line giveaways, sweepstakes, and similar promotions have also become a popular means for attracting visitors. Although such 5 promotions may generate traffic through the web site, providing such financial incentives is expensive, and advertisers have no guarantees that the visitors frequenting the web site fit their definition of "potential customers."

It is an object of the present invention to provide a system that incorporates a sweepstakes components that attracts Internet users to the web site incorporating the system of the present 10 invention.

It is a further object of the present invention to provide a system that incorporate a sales component that serves as an alternative to on-line auctions, specifically allowing users to sell merchandise at an established selling price.

It is a further object of the present invention to provide a system that effectively and 15 efficiently matches advertisers with targeted consumers specifically Internet users matching a particular demographic profile.

These and other objects and advantages of the present invention will become apparent upon a reading of the following description.

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SUMMARY OF THE INVENTION

The following invention pertains to a system that includes an Internet web site employing a sweepstakes promotion to attract visitors. To enter the sweepstakes, however, visitors are asked to provide demographic information, such as age, sex, and household income. The systems then utilizes this information to determine what advertisements to display or what web sites the visitor should be directed to. Additionally, the system includes a sales component which is used to provide the sweepstakes prizes.

DESCRIPTION OF THE FIGURES

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- Figure 1 depicts the HOME SCREEN, as displayed in an Internet browser, of a preferred system in accordance with the present invention;
 - Figure 2 depicts the LOGIN SCREEN for players in the preferred system;
 - Figure 2A depicts the DATA ENTRY SCREEN for players in the preferred system;
 - Figure 3 depicts an example of a PRIZES SCREEN in the preferred system;
 - Figure 4 depicts an example of a SAMPLE PRIZES SCREEN in the preferred system;
 - Figure 5 depicts an example of a PRIZE INFO SCREEN in the preferred system;
 - Figure 6 depicts an example of a MY CYBERSTAKES SCREEN in the preferred system;
 - Figure 7 depicts an example of a MY PROFILE SCREEN in the preferred system;
 - Figure 8 depicts an example of an ENTRIES SCREEN in the preferred system;
 - Figure 9 depicts an example of a HAVE I WON SCREEN in the preferred system;
 - Figure 10 depicts an example of a SUMMARY SCREEN in the preferred system;
 - Figure 11 depicts an example of a MY WISH LIST SCREEN in the preferred system;

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- Figure 12 depicts the HOW TO PLAY SCREEN in the preferred system;
- Figure 12A depicts a screen displaying a detailed written description of the preferred system with respect to a player;
- Figure 12B depicts a screen displaying written rules of the preferred system;
- Figure 12C depicts a screen displaying an example list of winners in the preferred system;
- Figure 13 depicts the PRESENTING HOME SCREEN of the preferred system;
- Figure 14 depicts the LOGIN SCREEN for prize presenters in the preferred system;
- Figure 14A depicts the DATA ENTRY SCREEN for prize presenters in the preferred system;
- Figure 15 depicts an example of a PRIZE REGISTRATION SCREEN in the preferred system;
- Figure 16 depicts an example of a PRIZE INFO SCREEN in the preferred system;
- Figure 17 depicts an example of a ADD PRIZE SCREEN in the preferred system;
- Figure 18 depicts an example of a DATA ENTRY SCREEN in the preferred system;
- Figure 19 depicts an example of an UPDATE SCREEN in the preferred system;
- Figure 20 depicts the HOW TO PRESENT SCREEN in the preferred system;
- Figure 20A depicts a screen displaying a detailed written description of the preferred system with respect to a prize presenter;
- Figure 21 depicts the ADVERTISING HOME SCREEN in the preferred system;
- Figure 22 depicts the LOGIN SCREEN for advertisers in the preferred system;
- Figure 23 depicts an example of a PROFILES SCREEN in the preferred system;
- Figure 24 depicts an example of a PROFILE INFO SCREEN in the preferred system;

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Figure 25 depicts an example of an ADD PROFILE SCREEN in the preferred system;

Figure 26 depicts an example of an UPDATE SCREEN 200 in the preferred system;

Figure 27 depicts the HOW TO ADVERTISE SCREEN in the preferred system;

Figure 28-53 are flow charts that depict the navigation through and operation of the preferred system, beginning from the HOME SCREEN of Figure 1;

5 Figure 54 depicts an example of an INVOICES SCREEN in the preferred system;

Figure 55 depicts an example of an INVOICES REPORT SCREEN in the preferred system;

Figure 56 depicts an example of a VISIT SUMMARY SCREEN in the preferred system;

and

Figure 57 depicts an example of a VISIT DETAIL SCREEN in the preferred system;

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DESCRIPTION OF THE PRESENT INVENTION

The following invention pertains to a system that includes an Internet web site employing a sweepstakes promotion to attract visitors. To enter the sweepstakes, however, visitors are requested, but not necessarily required, to provide demographic information, such as age, sex, and household income. The system then utilizes this information to determine what web sites the visitor should be directed to and what advertisements to display. Additionally, the system includes a sales component which is used to provide the sweepstakes prizes, as will be explained in further detail below.

Prior to viewing the various components and features of the preferred system as implemented through an Internet web site, the operation of the system is best explained by an

example: User A has a computer that he would like to sell. Such a user is termed a “prize presenter” in the system of the present invention. Since User A has been unable to sell the computer at the price he wants, he decides to list the computer on the web site that hosts the preferred combination on-line sweepstakes and sales system of the present invention. User A 5 wants \$500 for the computer, and thus lists \$500 as the “selling” price of the computer. User B visits the preferred web site and is interested in the computer. User B thus registers as a sweepstakes “player,” entering various demographic information in response to questions presented by the system. After registering, User B clicks on the listing for the computer and is re-directed to an advertiser’s web site, this site having been selected based on an analysis of the 10 demographic information User B entered when registering. User B is now entered into a sweepstakes for the computer.

The advertiser to whose web site User B was directed pays for the “hit.” If, for example, the advertiser is willing to pay \$0.25 for each hit generated by the system of the present invention, after 2000 hits, \$500 in revenue would be generated. This is the price User A was seeking for his computer. The sweepstakes for the computer would end, and one of the players 15 entered in this particular sweepstakes would be randomly selected as the winner of the computer.

User A is then responsible for delivering the computer to the winner. Once delivery has been verified, User A will receive a check for \$500 from the system administrators, the \$500 being generated by the advertising revenue associated with the sweepstakes.

20 In order for the system administrator to realize a profit for providing the sweepstakes and sales services, it is contemplated that each listed item will be “marked up” at a predetermined rate. For example, the computer described in the above example might be marked up 10% to

\$550, thereby requiring 200 additional “hits” to be generated prior to the sweepstakes. Once \$550 in advertising revenue had been realized, the administrator would transmit \$500 to the seller and realize a \$50 profit.

The system, as described, is attractive to advertisers as it efficiently matches 5 advertisements with users falling within targeted demographics. Since advertisers can better direct their advertisements towards certain individuals or segments of the population, the advertisers are likely to pay a higher price per hit.

For individuals interested in selling items (i.e., “prize presenters”), the preferred system is an attractive alternative to standard auctions, as the prize presenters can set their price. No negotiation or mandatory acceptance of a bid is necessary. The system, however, does encourage reasonable selling prices as the system displays to visitors how many more “hits” are required to be generated prior to the sweepstakes. Thus, if a prize presenter lists a \$50 radio at a selling price of \$50,000, very few, if any, visitors are going to waste their time entering a sweepstakes that will require 200,000 hits to be generated before the \$50 radio is given away. Nevertheless, it is further contemplated that the system of the present invention impose limits on the “marking up” of a prize from its estimated value.

The appended Figures depict various screen shots of a preferred system in accordance with the present invention, along with detailed flow charts that demonstrate use of and movement through the system by users.

20 Figure 1 depicts the HOME SCREEN or opening screen 10 of a preferred system in accordance with the present invention, said screen 10 being displayed in the commonly used Netscape® Internet browser. As shown, this screen 10 preferably includes a banner

advertisement location 12 that appears at the top of the screen 10. Through presentation of advertising banners in this location 12, additional revenue may be generated by the system administrator providing the sweepstakes and sales services in accordance with the present invention. Of course, various advertisements will rotate through this banner advertisement 5 location 12. Furthermore, such a banner advertisement location 12 is included on each and every screen of the preferred system; however, the following description will not particularly point out and describe the banner advertisement location on each and every screen.

The HOME SCREEN 10 also includes a central message window 14. Various text messages, images, and/or hyperlinks can be displayed in this window 14, as shown in Figure 1.

Along the periphery of this window 14 are a series of buttons 16 and a series of tabs 18. For purposes of this description, a "button" is an image that can be selected through the clicking of a computer mouse or use of a similar input device to redirect a user to another Internet web page. A "tab" is an image that can similarly be selected through the clicking of a computer mouse or use of a similar input device to either redirect a user to another Internet web page or to open a new document or image into the central message window 14.

In this preferred system, there are four buttons arrayed along the central message window 14: a LOGIN button 16a, a WIN PRIZES button 16b, a PRESENT A PRIZE button 16c, and an ADVERTISE WITH US button 16d. It is important to note that, although these buttons are not particularly pointed out with reference to all of the screens described in this specification, these 20 four buttons do appear on each and every screen of the preferred system. Aside from the LOGIN button 16a, these buttons each perform the identical function when selected regardless of which screen is being displayed at the time the button is selected.

In this preferred system, there are also five tabs arrayed along the top of the central message window 14: a HOME tab 18a, a PRIZES tab 18b, a MY CYBERSTAKES tab 18c, a MY WISH LIST tab 18d, and a HOW TO PLAY tab 18e. Similar to the buttons 16 described above, it is important to note that, although these tabs 18 are not particularly pointed out with 5 reference to all of the screens described in this specification, these five tabs do appear on each and every “player” screen of the preferred system. In this regard, a “player” screen is distinguished from a “prize presenter” screen or an “advertiser” screen, a distinction that will be clarified below.

Figure 28 is a flow chart depicting navigation through and operation of the system, beginning from the HOME SCREEN 10. As shown in Figure 28, when a user first enters the Internet (i.e., Worldwide Web) address associated with the system of the present invention into an Internet browser (e.g., Netscape® or Microsoft Explorer®), an advertising banner is retrieved as indicated by the RETRIEVE BANNER process 400, and the HOME SCREEN 10 (as depicted in Figure 1) is displayed. For a user to continue through the system, one of the buttons 16 or tabs 18 must be clicked or otherwise selected by the user.

If a user is a registered user of the system or wishes to become one, he would select the LOGIN button 16a, as indicated at SELECTION 402 of Figure 28. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 404, and the user would be re-directed to the LOGIN SCREEN 20, as depicted in Figure 2 and which will be more fully described 20 below.

If the user would like to view available prizes or enter one or more of the sweepstakes, he would select the WIN PRIZES button 16b at SELECTION 406 of Figure 28. Again, a new

advertising banner would be retrieved as indicated by RETRIEVE BANNER 408, and the user would be re-directed to the PRIZES SCREEN 50, as depicted in Figure 3 and which will be more fully described below.

If the user is a prize presenter or wished to become one, he would select the PRESENT A

- 5 PRIZE button 16c at SELECTION 410 of Figure 28. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 412, and the user would be re-directed to the PRESENTING HOME SCREEN 100, as depicted in Figure 13 and which will be more fully described below.

Finally, if the user is an advertiser or wishes to become one, he would select the ADVERTISE WITH US button 16d at SELECTION 414. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 416, and the user would be re-directed to the ADVERTISING HOME screen 170, as depicted in Figure 21 and which will be more fully described below.

As mentioned above, the tabs 18 included on the HOME SCREEN 10 are "player" tabs in that they are designed for a user that will be playing for sweepstakes prizes. It is assumed that the majority of visitors to the web site hosting the system of the present invention will be players, rather than prize presenters or advertisers. Other tabs will be included on the various screens related to prize presenters and advertisers, as will be discussed below.

Referring still to Figure 28 and the tabs 18 shown in Figure 1, if a player wishes to view

- 20 available prizes or enter one or more of the sweepstakes, he would select the PRIZES tab 18b at SELECTION 418. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 420, and the user would be re-directed to the PRIZES SCREEN 50, as depicted in

Figure 3 and which will be more fully described below.

To view a personalized screen detailing information about the registered player, the player would select the MY CYBERSTAKES tab 18c at SELECTION 422, which would initiate the subroutine depicted in Figure 34.

5 To view a personalized screen detailing information about the prizes sought by the registered player, the player would select the MY WISH LIST tab 18d at SELECTION 424, which would initiate the subroutine depicted in Figure 39.

To view instructions on how to play, that is, instructions on how the preferred system works, the player would select the HOW TO PLAY tab 18e at SELECTION 426. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 428, and the user would be re-directed to the HOW TO PLAY screen 92, as depicted in Figure 12 and which will be more fully described below.

Finally, as mentioned above, various hyperlinks can be displayed in the central message window 14 of the HOME SCREEN 10. Selection of any of these hyperlinks may also cause the user to be re-directed to another screen within the system of the present invention, or even to a third-party Internet site.

As mentioned above, Figure 2 depicts the LOGIN SCREEN 20 for players. The buttons and tabs arrayed around the periphery of the central message window 14 are the same buttons 16 and tabs 18 that appear on the HOME SCREEN 10, as depicted in Figure 1. In the central message window 14 of the LOGIN SCREEN 20, there are multiple data entry fields 22. In this particular embodiment, there are two fields 22 in which a user can enter his User ID 22a and PASSWORD 22b.

Figure 29 is a flow chart depicting operation of the system with respect to this LOGIN SCREEN 20. As indicated at INPUT 430, a registered user can enter the various information into the data entry fields 22 using a conventional computer keyboard or similar peripheral device.

Once the requisite data is entered, the user can select the PLAYER LOGIN button 26 at

5 SELECTION 432 of Figure 29; this button 26 is located in the central message window 14 of the LOGIN SCREEN 20, as depicted in Figure 2. If the user has not previously registered with the system, the user can select the NEW USER REGISTRATION button 27 at SELECTION 434 of Figure 29; this button 27 is also located in the central message window 14 of the LOGIN SCREEN 20, as depicted in Figure 2. A third button, the RETURN TO CSTAKES HOME button 28, is also located in the central message window 14 of the LOGIN SCREEN 20. A user can select this button 28 at any time at SELECTION 444 of Figure 29; a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 446, and the user would be returned to the HOME SCREEN 10, as depicted in Figure 1. Finally, although not indicated in the flow chart of Figure 29, the LOGIN SCREEN 20 depicted in Figure 2 also includes a fourth button,

10 15 the I THINK I WON A PRIZE! button 29, selection of this button 29 re-directing the user to a list of prize winners.

Returning to Figure 29, if the user does select the PLAYER LOGIN button 26 at SELECTION 432, the system first verifies that the login name and password entered in data entry fields 22a and 22b match records maintained in an integral USER DATABASE at

20 COMPARE/UPDATE 438, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 440, and the user would be returned to the prior screen, i.e. the HOME SCREEN 10, as depicted in Figure 1. Also, it is preferred that the USER DATABASE be

updated with record of the user's visit at COMPARE/UPDATE 438.

As mentioned in the preceding paragraph, the preferred system included an integral USER DATABASE. This USER DATABASE is the storage location for all data about users of the system, whether they be "players," "prize presenters," or "advertisers." The preferred system 5 also includes and incorporates two additional databases: a PRIZE DATABASE and PROFILE DATABASE. All information and data about prizes offered through the sweepstakes component of the preferred system is stored and maintained in the PRIZE DATABASE. And, all information about advertising profiles, that is, all information that defines the target demographic profiles (as established by the advertisers) is stored and maintained in the PROFILE DATABASE. The architecture and design of these three databases is not essential to system of 10 the present invention provided that the databases can meet the storage and retrieval requirements set forth herein. Various commercial software packages and/or programming techniques could be used by those skilled in the art to develop these databases without departing from the spirit and scope of the present invention.

In this description, for the sake of clarity, depictions of the USER DATABASE, PRIZE DATABASE, and PROFILE DATABASE are not included in the flow charts of Figures 29-53, although retrieval and update functions associated with these databases are appropriately shown and described with reference to Figure 29-53.

Referring still to Figure 29, if the user selects the NEW USER REGISTRATION button 20 27 at SELECTION 434, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 442, and the user would be re-directed to the DATA ENTRY SCREEN 30, as depicted in Figure 2A. In the central message window 14 of the DATA ENTRY SCREEN 30,

there are multiple data entry fields, indicated generally by reference numeral 32, that allow the user to input the requisite demographic information. In this particular embodiment, the following demographic information is requested:

Prefix
First Name
M.I. (Middle Initial)
Last Name
Suffix
Address
City
State
Zip/Postal Code
Phone
Email
User ID
Password
Age
Cars
Children
Education
Employment
Home
Income
Marital
Race
Sex
Student

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TABLE 1

As shown in Figure 2A, some of this information is entered through a conventional computer keyboard or similar peripheral device, whereas other information (e.g., age, education) may be entered using a computer mouse or similar peripheral device to make a selection from a 10 pull-down menu. Of course, either method of data entry may be used without departing from the

spirit and scope of the present invention. Additionally, the DATA ENTRY SCREEN 30 of this particular embodiment includes one or more check boxes 34 that allow a user to indicate particular interests, e.g., fashion, Internet, movies, politics, reading, religion, shopping, sports, and watching TV.. Once the user has entered all of the requisite data into the DATA ENTRY 5 SCREEN 30, selection of the SAVE button 36 causes this information to be stored in the integral USER DATABASE. The system then returns the user to the LOGIN SCREEN 20, as depicted in Figure 2. Of course, it is contemplated that standard programming and validation techniques be employed to ensure that all requisite data is properly entered and stored throughout the system of the present invention.

As mentioned above with reference to the HOME SCREEN 10 depicted in Figure 1, if the user would like to view available prizes or enter one or more of the sweepstakes, he could select the WIN PRIZES button 16b at SELECTION 406 of Figure 28. Alternatively, the user could select the PRIZES tab 18b at SELECTION 418 of Figure 28. In either event, a new advertising banner would be retrieved, and the user would be re-directed to the PRIZES SCREEN 50, a sample of which is depicted in Figure 3. The PRIZES SCREEN 50 displays in the central message window 14 various categories of prizes that are being given away through the sweepstakes function of the system of the present invention. This information is maintained in an integral PRIZE DATABASE that is accessed when the PRIZES SCREEN 50 is displayed. On this particular sample screen, prizes are available in only two categories: the "Computers" 15 category, as indicated by reference numeral 52, and the "Cash" category, as indicated by reference numeral 54.

Figure 30 is a flow chart depicting operation of the system with respect to this PRIZES

SCREEN 50. As indicated by INPUT 460 of Figure 30, the system does nothing until the user makes a selection. As always, the user may select one of the buttons 16 or tabs 18 arrayed around the periphery of the central message window 14, or the user may select one of the prize categories in which prizes are available. In this example, the user can select “Computers” 52, 5 “Cash” 54, or “Vehicles” 55 by clicking on the hypertext link or image associated with the selected prize category. Assuming for sake of example that the user selected the “Cash” category 54 at INPUT 460, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 462, and the user would be re-directed to a SAMPLE PRIZES SCREEN 56, as depicted in Figure 4.

Referring now to Figure 4, there are three prizes available in the “Cash” category, each of which is set forth in the central message window 14, along with information about the prizes, such as value of the prizes and hits needed prior to the sweepstakes. Again, prize information displayed in the central message window 14 is maintained in and retrieved from an integral PRIZE DATABASE that is accessed when the SAMPLE PRIZES SCREEN 56 is displayed. Of course, any number of prizes could be available and displayed without departing from the spirit and scope of the present invention.

With respect to each of these available prizes, the user has three options. If the user would like more information about a particular prize, he could select the VIEW DETAILS icon 58 associated with the prize at SELECTION 464 of Figure 30, which would trigger execution of 20 the “PRIZE_INFO” subroutine at EXECUTE 466 of Figure 30. This subroutine will be described further below with reference to Figure 31. If the user would like to play for a particular prize, he could select the PLAY PRIZE icon 60 associated with the prize at SELECTION 468 of

Figure 30, which would trigger execution of the “PLAYER_MATCH” subroutine at EXECUTE 470, which will be described further below with reference to Figure 32. If the user would like to add a particular prize to his personal watch list, he could select the ADD TO LIST icon 62 associated with the prize at SELECTION 472 of Figure 30, which would trigger execution of the 5 “PLAYER_PERS_LIST” subroutine at EXECUTE 474, which will be described further below with reference to Figure 33. Finally, at any time, a user can return to the PRIZES SCREEN 50 by selecting the GO BACK TO button 64 at SELECTION 476 of Figure 30; the GO BACK TO button 64 is also located in the central message window 14 of the SAMPLE PRIZES SCREEN 56, as depicted in Figure 4. A new advertising banner would be retrieved as indicated by 10 RETRIEVE BANNER 478, and the user would be returned to the PRIZES SCREEN 50, as depicted in Figure 3.

Figure 31 is a flow chart depicting the operation and function of the “PRIZE_INFO” subroutine. The first step in this subroutine is the retrieval of a new advertising banner at RETRIEVE BANNER 480. A determination is then made at DECISION 482 as to whether the 15 user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. It is important to note that throughout the system of the present invention, it will be repeatedly verified that the user has logged into the system. Although this may be repetitive, such re-verification is a security measure.

If the user has already logged into the system, the PRIZE INFO SCREEN 66 is displayed 20 for the particular prize selected, as depicted in Figure 5. Text and/or images associated with the selected prize, in this example – cash, are retrieved from the PRIZE DATABASE and displayed in the central message window 14 of the PRIZE INFO SCREEN 66. To return to the SAMPLE

PRIZES SCCREEN 56, the user can select the GO BACK TO button 68 at SELECTION 484 of Figure 31; the GO BACK TO button 64 is also located in the central message window 14 of the PRIZE INFO SCREEN 66. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 486, and the user would be returned to the SAMPLE PRIZES SCREEN 56, as depicted in Figure 4.

Figure 32 is a flow chart depicting the operation and function of the “PLAYER_MATCH” subroutine. This subroutine performs the primary function of the system of the present invention. Specifically, this subroutine matches a user with a selected advertiser. The first step in this subroutine is the determination at DECISION 488 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the system matches the user with a particular advertiser at OPERATION 490. In this regard, the system compares the user profile maintained in the integral USER DATABASE with the preferred or target demographic profiles as established by advertisers and maintained in the PROFILE DATABASE. The comparison is effectuated by comparing such data as sex, age, interests, etc. A user is a “perfect match” if he meets all the criteria of a certain target profile, e.g., a male, college-educated professional, 25-30 years old. If no perfect match is available, a user may be re-directed to an advertiser that is a close match, i.e., meets some but not all of the criteria of a particular target profile.

It is also possible that an individual user is within the targeted demographic population of more than one advertiser. In such a situation, the system must determine which advertiser the user is re-directed to. To make such a determination, it is contemplated that the system considers such factors as the status of the advertiser and/or the time that has elapsed since a re-direction to

a particular advertiser has occurred. For example, an advertiser may be willing to pay a premium to ensure that all individuals within a targeted demographic are first directed to their site rather than that of another advertiser. Or, perhaps two advertisers have the same status, but one user was directed to the first advertiser just a few minutes prior, so the next user would be directed to 5 the second advertiser. Of course, various other criteria and factors could be considered in effectuating an appropriate match without departing from the spirit and scope of the present invention.

Once the appropriate match has been made, the databases are updated as indicated at UPDATE DATABASES 492 of Figure 32. Specifically, the USER DATABASE is updated with information that the particular registered user entered the sweepstakes for the prize; the PRIZE DATABASE is updated so as to lower the number of remaining hits required before the prize is given away; and the PROFILE DATABASE is updated reflect that a user was directed to a particular advertiser's site. Finally, as indicated at REDIRECT 494, the user is re-directed to the selected advertiser's web site, thus exiting the system of the present invention. It is further contemplated that rather than be re-directed to a new web site, a pop-up advertising window could be displayed without departing from the spirit and scope of the present invention.
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Figure 33 is a flow chart depicting the operation and function of the “PLAYER_PERS_LIST” subroutine. The first step in this subroutine is the determination at DECISION 496 as to whether the user has logged into the system. If not, the user is re-directed 20 to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the system then determines at DECISION 498 whether the prize is currently on the user's personal watch list. In other words, is the prize is to be added to the user's list. If so, the logic

flow proceeds to UPDATE 500, and the USER DATABASE is updated so that the selected prize is associated with the user's profile. If not (i.e., the prize is already on the user's personal watch list), the logic flow proceeds to UPDATE 502, and the USER DATABASE is updated so that the selected prize is removed from the user's profile. Throughout the execution of this subroutine,

5 the user remains at the SAMPLE PRIZES SCREEN 56.

Returning to HOME SCREEN 10 of Figure 1 and the associated flow chart of Figure 28, to view a personalized screen detailing information about the registered player, the player would select the MY CYBERSTAKES tab 18c at SELECTION 422, which would initiate the subroutine depicted in Figure 34. Referring now to Figure 34, a new advertising banner is retrieved at RETRIEVE BANNER 502. A determination is then made at DECISION 504 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the MY CYBERSTAKES SCREEN 70 is displayed for the particular user, as depicted in Figure 6.

As shown in Figure 6, the MY CYBERSTAKES SCREEN 70 simply displays the various demographic information that was entered when the user first registered with the system, as described with reference to Figure 2A. From the MY CYBERSTAKES SCREEN 70, the user has the option of editing or revising any of this demographic information. Specifically, by selecting the YES hyperlink 72 in the central message window 14 at SELECTION 506 of Figure 34, the "PLAYER_PROF" subroutine is executed at EXECUTE 508 of Figure 35. Referring now to Figure 35, a new advertising banner is retrieved at RETRIEVE BANNER 510. Again, a determination is then made at DECISION 512 verifying that the user has properly logged into the system. If not, the user is returned to the LOGIN SCREEN 20, as depicted in Figure 2. If the

user has logged into the system, the MY PROFILE SCREEN 82 is displayed for the particular user, as depicted in Figure 7. The MY PROFILE SCREEN 82 is almost identical to the DATA ENTRY SCREEN 30 of Figure 2A, except that the information currently stored in the USER DATABASE is displayed in the appropriate data fields. Of course, the user can modify any or all 5 of this information at INPUT CHANGES 514 of Figure 35, selecting the SAVE button 83 at SELECTION 516 of Figure 35 to update the information stored in the integral USER DATABASE at UPDATE 518. A new advertising banner is then retrieved at RETRIEVE BANNER 520 of Figure 25, and the system returns the user to the MY CYBERSTAKES SCREEN 70, as depicted in Figure 6.

Returning to Figure 6 and the associated flow chart of Figure 34, if the user does not wish to modify or revise any of the demographic information, he may select the NO hyperlink 74 in the central message window 14 at SELECTION 522, thereby returning the user to the HOME SCREEN 10, as depicted in Figure 1.

From the MY CYBERSTAKES SCREEN 70 of Figure 6, the user also has the option of viewing various personalized reports. Each of these reports can be displayed in the central message window 14 by selecting the appropriate hyperlink. To view a report detailing the user's sweepstakes entries, the user can select the SWEEPSTAKES ENTRIES hyperlink 76 at SELECTION 524 of Figure 34, which causes the execution of the "SWEEPSTAKES_ENTRY" subroutine at EXECUTE 526. To view a report detailing the prizes a particular user has won, he 20 can select the HAVE I WON A PRIZE? hyperlink 80 at SELECTION 528 of Figure 34, which causes the execution of the "HAVE_I_WON" subroutine at EXECUTE 530. Finally, to view a report summarizing the web sites that the individual user has been re-directed to, he can select

the VISIT SUMMARY REPORT hyperlink 80 at SELECTION 532 of Figure 34, which causes the execution of the “PLAYER_VISIT_SUMMARY” subroutine at EXECUTE 534.

Figure 36 depicts the operation and function of the “SWEEPSTAKES_ENTRY” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner 5 at RETRIEVE BANNER 536. The second step in the subroutine is the determination at DECISION 538 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the system then retrieves the report data from the integral USER DATABASE at RETRIEVE DATA 540, displaying said data in the central message window 14 of the ENTRIES 10 SCREEN 84 of Figure 8. Again, this report details the user’s sweepstakes entries, specifically providing information related to the date and ticket number of each entry. Thus, the report allows the user to verify that all entries have been appropriately recorded.

Figure 37 depicts the operation and function of the “HAVE_I_WON” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 542. The second step in the subroutine is the determination at DECISION 544 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the system then retrieves the report data from the integral USER DATABASE at RETRIEVE DATA 546, displaying said data in the central message window 14 of the HAVE I 15 WON SCREEN 86 of Figure 9. Again, this report details the prizes a particular user has won. Although not shown in Figure 9, it is contemplated that the report data might also include 20 information about who won other sweepstakes that the user had entered.

Figure 38 depicts the operation and function of the “PLAYER_VISIT_SUMMARY” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 548. The second step in the subroutine is the determination at DECISION 550 as to whether the user has logged into the system. If not, the user is re-directed 5 to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the system then retrieves the report data from the integral USER DATABASE at RETRIEVE DATA 552, displaying said data in the central message window 14 of the SUMMARY SCREEN 88 of Figure 10.

Figure 39 depicts the operation and function of the subroutine initiated by selection of the MY WISH LIST tab 18d, as discussed with reference to Figure 1 and the associated flow chart of Figure 28. The subroutine first retrieves a new advertising banner at RETRIEVE BANNER 554. The second step in the subroutine is the determination at DECISION 556 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 20, as depicted in Figure 2. If the user has already logged into the system, the MY WISH LIST SCREEN 90 is displayed for the particular user, as depicted in Figure 11. The MY WISH LIST SCREEN 90 displays in the central message window 14 those prizes on the user’s personal watch list, record of which is maintained in the integral USER DATABASE, as described above with reference to the “PLAYER_PERS_LIST” subroutine of Figure 33. Included with the listing of prizes is the value of each prize and the number of hits necessary before a sweepstakes for that prize will be conducted. 20

Similar to the options available with respect to the SAMPLE PRIZE SCREEN 56 of Figure 4, the user has three options on the MY WISH LIST SCREEN 90. If the user would like

more information about a particular prize, he could select the VIEW DETAILS icon 58 associated with the prize at SELECTION 558 of Figure 39, which would trigger execution of the “PRIZE_INFO” subroutine at EXECUTE 560 of Figure 39. This subroutine was described above with reference to Figure 31. If the user would like more play for a particular prize, he 5 could select the PLAY PRIZE icon 60 associated with the prize at SELECTION 562 of Figure 39, which would trigger execution of the “PLAYER_MATCH” subroutine at EXECUTE 564. This subroutine was described above with reference to Figure 32. If the user would like to remove a particular prize from his personal watch list, he could select the DROP icon 63 associated with the prize at SELECTION 566 of Figure 30, which would trigger execution of the “PLAYER_PERS_LIST” subroutine at EXECUTE 568. This subroutine was described above with reference to Figure 33.

Finally, in relation to “player” options, as discussed above, by selecting the HOW TO PLAY tab 18e, the user can view instructions on how to play, that is, instructions on how the preferred system works. Figure 12 depicts a preferred HOW TO PLAY SCREEN 92. Various hyperlinks are displayed in the central message window 14 of the HOW TO PLAY SCREEN 92, including a “How Playing Works” 94 hyperlink, a “General Rules” 96 hyperlink, and a “Winners” hyperlink 98. Selection of each of these hyperlinks directs the user to further information about the preferred system. For example, selection of the “How Playing Works” 94 hyperlink directs the user to the screen depicted in Figure 12A, said screen including a detailed 20 written description of the system works in the central message window 14. Selection of the “General Rules” 96 hyperlink directs the user to the screen depicted in Figure 12B, said screen including detailed written rules in the central message window 14. Selection of the “Winners”

hyperlink 98 directs the user to the screen depicted in Figure 12C, said screen including a list of winners in the central message window 14.

Figure 13 depicts the PRESENTING HOME SCREEN 100 of the preferred system. As described above, the PRESENTING HOME SCREEN 100 is accessed through the selection of 5 the PRESENT A PRIZE button 16c, as described with reference to Figure 1 and the associated flow chart of Figure 28.

As with all screens of the preferred system, the PRESENTING HOME SCREEN 100 includes a banner advertisement location 12 that appears at the top of the screen 100 and a central message window 14. As shown in Figure 13, various text messages, images, and/or hyperlinks can be displayed in this window 14 conveying information to the user about the system. Similar to the “player” screens described above, along the periphery of this window 14 are a series of buttons 16 and a series of tabs 102. The four buttons arrayed along the central message window 14 are identical to those described above with reference to the “player” screens: a LOGIN button 16a, a WIN PRIZES button 16b, a PRESENT A PRIZE button 16c, and an ADVERTISE WITH US button 16d. Indeed, as noted above, these four buttons do appear on each and every screen of the preferred system.

In this preferred system, there are also three tabs 102 arrayed along the top of the central message window 14: a PRESENTING HOME tab 102a, a PRIZE REGISTRATION tab 102b, and a HOW TO PRESENT tab 102c. These tabs 102 are different than those described above 20 with reference to the “player” screens but, although these tabs 102 are not particularly pointed out with reference to all of the screens described below, these three tabs do appear on each and every “prize presenter” screen of the preferred system.

Figure 40 is a flow chart depicting navigation through and operation of the system, beginning from the PRESENTING HOME SCREEN 100. For a user to continue through the system, one of the buttons 16 or tabs 102 must be clicked or otherwise selected by the user.

- If a user is a registered user of the system or wishes to become one, he would select the
- 5 LOGIN button 16a, as indicated at SELECTION 600 of Figure 40. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 602, and the user would be re-directed to the LOGIN SCREEN 104, as depicted in Figure 14 and which will be more fully described below.

If the user would like to view available prizes or enter one or more of the sweepstakes, he would select the WIN PRIZES button 16b at SELECTION 604. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 606, and the user would be re-directed to the PRIZES SCREEN 50, as depicted in Figure 3.

If the user is a prize presenter or wishes to become one, he would select the PRESENT A PRIZE button 16c at SELECTION 608. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 610. However, since the user is already at the PRESENTING HOME SCREEN 100, he would simply be returned to the same page. Therefore, it is contemplated the PRESENT A PRIZE button 16c not be available as a selection on the PRESENTING HOME SCREEN 100.

Finally, if the user is an advertiser or wishes to become one, he would select the

20 ADVERTISE WITH US button 16d at SELECTION 612. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 614, and the user would be re-directed to the ADVERTISING HOME screen 170, as depicted in Figure 21 and which will be more fully

described below.

As mentioned above, the tabs 102 included on the PRESENTING HOME SCREEN 100 are “presenter” tabs in that they are designed for a user that will be registering prizes for “sale” through the sweepstakes.

5 Referring still to Figure 40 and the tabs 102 shown in Figure 13, if a user wishes to register a prize for sale through the sweepstakes, he would select the PRIZE REGISTRATION tab 102b at SELECTION 616, which would initiate the subroutine depicted in Figure 42 as will be more fully described below.

Finally, to view instructions on how to present prizes, that is, instructions on how the preferred system works, the user would select the HOW TO PRESENT tab 102c at SELECTION 618. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 620, and the user would be re-directed to the HOW TO PRESENT screen 152, as depicted in Figure 20 and which will be more fully described below.

As mentioned above, Figure 14 depicts the LOGIN SCREEN 104 for prize presenters. The buttons and tabs arrayed around the periphery of the central message window 14 are the same buttons 16 and tabs 102 that appear on the PRESENTING HOME SCREEN 100, as depicted in Figure 13. In the central message window 14, there are multiple data entry fields 106. In this particular embodiment, there are two fields 106 in which a user can enter his USER ID 106a and PASSWORD 106b. There is also a NEW USER? box 108 which a user can select to indicate that he is a new user. Figure 41 is a flow chart depicting operation of the system with respect to this LOGIN SCREEN 104. As indicated at INPUT 622, a user enters the various information into the data entry fields using a conventional computer keyboard or similar

peripheral device. Once the requisite data is entered, the user can select the PRIZE PRESENTER LOGIN button 110 at SELECTION 624 of Figure 41; this button 110 is located in the central message window 14 of the LOGIN SCREEN 104, as depicted in Figure 14. Once the user selects the PRIZE PRESENTER LOGIN button 110, the system then makes a determination 5 at DECISION 626 as to whether the user is a “new” user. If not, provided that the user ID and password entered in data entry fields 106a and 106b match records maintained in an integral USER DATABASE at COMPARE/UPDATE 628, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 630, and the user would be returned to the prior screen, i.e. the PRESENTING HOME SCREEN 110, as depicted in Figure 13. Also, it is preferred that the USER DATABASE be updated with record of the user’s visit at COMPARE/UPDATE 628.

If the user is a “new” user, as determined at DECISION 626, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 632, and the user would be re-directed to the DATA ENTRY SCREEN 112, as depicted in Figure 14A. In the central message window 14 of the DATA ENTRY SCREEN 112, there are multiple data entry fields, indicated generally by reference numeral 114, that allow the user to input the requisite information. In this particular embodiment, the following information is requested:

First Name
M.I. (Middle Initial)
Last Name
Address 1
Address 2
City
State
Zip
Phone
Email

User ID
Password

TABLE 2

It is contemplated and preferred that this information be entered through a conventional computer keyboard or similar peripheral device. Although not depicted in flow chart form, once the user has entered all of the requisite data into the DATA ENTRY SCREEN 112, selection of the SAVE CHANGES button 116 causes this information to be stored in the integral USER DATABASE. The system then returns the user to the LOGIN SCREEN 104, as depicted in Figure 14.

As set forth above, the second tab is the PRIZE REGISTRATION tab 102b which is selected when a user wishes to register a prize for sale through the sweepstakes. Selection of this tab 102 initiates the subroutine depicted in Figure 42. As shown in Figure 42, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 632. The second step in the subroutine is the determination at DECISION 634 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 104, as depicted in Figure 14. If the user has already logged into the system, the PRIZE REGISTRATION SCREEN 120 is displayed for the particular user, as depicted in Figure 15. The PRIZE REGISTRATION SCREEN 120 displays in the central message window 14 the various identifying information that was entered when the user first registered with the system and which is maintained in the integral USER DATABASE, as described with reference to Figure 14A. From the PRIZE REGISTRATION SCREEN 120, the user has the option of editing or revising any of this identifying information. Specifically, by selecting the YES hyperlink 122 in the central message

window 14 at SELECTION 636 of Figure 42, the “UPDATE_USER” subroutine is executed at EXECUTE 638 of Figure 42. This subroutine will be described further below with reference to Figure 46.

The PRIZE REGISTRATION SCREEN 120 also displays in the central message window 14 a listing of those prizes the user has previously registered to be given away through a sweepstakes, records of which are maintained and retrieved from the integral PRIZE DATABASE. If the user would like to review or edit the information associated with one of these prizes, he would select the VIEW icon 124 associated with the prize at SELECTION 640 of Figure 42, which would trigger execution of the “PRIZE_EDIT” subroutine at EXECUTE 642 of Figure 42. This subroutine will be described further below with reference to Figure 43. Also, the user has the option of adding a new prize to be “sold” through a sweepstakes. Specifically, by selecting the ADD AS NEW icon 126 at SELECTION 644 of Figure 42, the user triggers execution of the “ADD_PRIZE” subroutine at EXECUTE 646 of Figure 42. This subroutine will be described further below with reference to Figure 44.

Figure 43 depicts the operation and function of the “PRIZE_EDIT” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 648. The second step in the subroutine is the determination at DECISION 650 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 104, as depicted in Figure 14. If the user has already logged into the system, the PRIZE INFO SCREEN 128 is displayed for the particular prize, as depicted in Figure 16.

As shown in Figure 16, and as with the PRIZE REGISTRATION SCREEN 120, the PRIZE INFO SCREEN 128 displays in the central message window 14 the various identifying

information that was entered when the user first registered with the system. Additionally, the PRIZE INFO SCREEN 128 displays in the central message window 14 specific information about the prize selected, retrieving such information from the integral PRIZE DATABASE. In this case, there are data fields 130 for Prize Category 130a, Prize Value 130b, Prize Description 5 130c, Long Prize Description 130d, and Sale Price 130e. The user can change one or more of the entries in these data fields using a conventional computer keyboard, a mouse, or a similar peripheral device at INPUT 652 of Figure 43. Once such changes have been made, selection of the SAVE CHANGES button 132 at SELECTION 654 of Figure 43 causes the revised information to be stored in the integral PRIZES DATABASE at UPDATE 656 of Figure 43. A new advertising banner is retrieved at RETRIEVE BANNER 658. The system then returns the user to the PRIZE REGISTRATION SCREEN 120, as depicted in Figure 15.

There is one additional option available to the user available on the PRIZE INFO SCREEN 128 depicted in Figure 16, an option to provide payment for the prize to a third party. This option will be fully described with reference to the “ADD_PRIZE” subroutine of Figure 44 and the associated ADD PRIZE SCREEN 134 depicted in Figure 17.

Figure 44 depicts the operation and function of the “ADD_PRIZE” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 660. The second step in the subroutine is the determination at DECISION 662 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN 20 SCREEN 104, as depicted in Figure 14. If the user has already logged into the system, the ADD PRIZE SCREEN 134 is displayed, as depicted in Figure 17.

As shown in Figure 17, the ADD PRIZE SCREEN 134 is almost identical to the PRIZE

INFO SCREEN 128 depicted in Figure 16. More specifically, the ADD PRIZE SCREEN 134 also displays in the central message window 14 the various identifying information that was entered when the user first registered with the system. Additionally, the ADD PRIZE SCREEN 134 displays in the central message window 14 empty data fields 136 in which information about the prize to be offered may be entered, including: Prize Category 136a, Prize Value 136b, Prize Description 136c, Long Prize Description 130d, and Sale Price 130e. Of course, the descriptions have no effect other than to communicate to players information about the prizes to be given away; however, the price entered into the Sale Price data field 130e is extremely important as it determines the number of hits required before the prize is given away. Once the appropriate information has been entered at INPUT 664 of Figure 44, selection of the SAVE CHANGES button 138 at SELECTION 666 of Figure 44 causes the new information to be stored in the integral PRIZES DATABASE at UPDATE 668 of Figure 44. A new advertising banner is retrieved at RETRIEVE BANNER 670, and then the system returns the user to the PRIZE REGISTRATION SCREEN 120, as depicted in Figure 15.

There is one additional option available to the user available on the ADD PRIZE SCREEN 134 depicted in Figure 17, an option to provide payment for the prize to a third party, such as a charitable organization. Specifically, by selecting the YES hyperlink 140 in the central message window 14 at SELECTION 672 of Figure 44, a subroutine is initiated, as depicted in Figure 45.

Referring now to Figure 45, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 672. The second step in the subroutine is the determination at DECISION 674 as to whether the user has logged into the system. If not, the user is re-directed

to the LOGIN SCREEN 104, as depicted in Figure 14. If the user has already logged into the system, the DATA ENTRY SCREEN 142 is displayed, as depicted in Figure 18. In the central message window 14 of the DATA ENTRY SCREEN 142, there are multiple data entry fields, indicated generally by reference numeral 144, that allow the user to input the requisite identifying information. In this particular embodiment, the following information is requested:

Organization
Contact First Name
Contact Last Name
Address 1
Address 2
City
State
Zip
Phone
Email

TABLE 3

It is contemplated and preferred that this information be entered through a conventional computer keyboard or similar peripheral device. Once the user has entered all of the requisite data into the DATA ENTRY SCREEN 142 at INPUT 676 of Figure 44, selection of the SAVE CHANGES button 143 at SELECTION 678 of Figure 44 causes this information to be stored in the integral PRIZE DATABASE at UPDATE 680 along with the information about the prize with which the third party is associated. A new advertising banner is retrieved at RETRIEVE BANNER 682, and then the system returns the user to the PRIZE REGISTRATION SCREEN 120, as depicted in Figure 15. Although not indicated in the flow chart of Figure 44, selection of the DO NOT PAY ANOTHER button 145 returns the user to the ADD PRIZE SCREEN of

Figure 17.

Figure 46 depicts the operation and function of the “UPDATE_USER” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 684. The second step in the subroutine is the determination at 5 DECISION 686 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 104, as depicted in Figure 14. If the user has already logged into the system, the UPDATE SCREEN 146 is displayed for the particular user, as depicted in Figure 19.

The UPDATE SCREEN 146 depicted in Figure 19 is substantially identical as the LOGIN SCREEN 104 of Figure 14A, except that the information currently stored in the USER 10 DATABASE is displayed in the appropriate data fields. Of course, the user can modify any or all of this information at INPUT 688 of Figure 46, selecting the SAVE CHANGES button 148 at 15 SELECTION 690 of Figure 46 to update the information stored in the integral USER DATABASE at UPDATE 692. A new advertising banner is then retrieved at RETRIEVE BANNER 694 of Figure 46, and then the system returns the user to the PRIZE REGISTRATION SCREEN 120, as depicted in Figure 15.

It is also important to note that the UPDATE SCREEN 146 also displays in the central message window 14 a listing of those prizes the user has previously registered to be given away through a sweepstakes, records of which are maintained and retrieved from the integral PRIZE 20 DATABASE. As with the PRIZE INFORMATION SCREEN 120 depicted in Figure 15, if the user would like to review or edit the information associated with one of these prizes, he could select the VIEW icon 124 associated with the prize would trigger execution of the “PRIZE_EDIT” subroutine as described with reference to Figure 43.

Finally, in relation to “prize presenter” options, as discussed above, by selecting the HOW TO PRESENT tab 102c, the user can view instructions on how to present prizes, that is, instructions on how the preferred system works. Figure 20 depicts a preferred HOW TO PRESENT SCREEN 152. Various hyperlinks are displayed in the central message window 14 of the HOW TO PRESENT SCREEN 152, including, for example, a “How Presenting a Prize Works” 154 hyperlink. Selection of the “How Presenting a Prize Works” 154 hyperlink directs the user to further information about the preferred system, specifically to the screen depicted in Figure 20A. As shown in Figure 20A, the central message window 14 of this screen includes a detailed written description of the system works

10 Figure 21 depicts the ADVERTISING HOME SCREEN 170 of the preferred system. As described above, the ADVERTISING HOME SCREEN 170 is accessed through the selection of the ADVERTISE WITH US button 16c, as described with reference to Figure 1 and the associated flow chart of Figure 28.

15 As with all screens of the preferred system, the ADVERTISING HOME SCREEN 170 includes a banner advertisement location 12 that appears at the top of the screen 170 and a central message window 14. In this particular embodiment shown in Figure 21, various text messages, images, and/or hyperlinks can be displayed in this window 14 conveying information to the user about the system. Similar to the “player” and “prize presenter” screens described above, along the periphery of this window 14 are a series of buttons 16 and a series of tabs 172. The four
20 buttons arrayed along the central message window 14 are identical to those described above with reference to the “player” and “prize presenter” screens: a LOGIN button 16a, a WIN PRIZES button 16b, a PRESENT A PRIZE button 16c, and an ADVERTISE WITH US button 16d.

Indeed, as noted above, these four buttons do appear on each and every screen of the preferred system.

In this preferred system, there are also four tabs arrayed along the top of the central message window 14: an ADVERTISING HOME tab 172a, a PROFILES tab 172b, an

5 INVOICES tab 172c, and a HOW TO ADVERTISE tab 172d. These tabs are different than those described above with reference to the "player" and the "prize presenter" screens but, although these tabs 172 are not particularly pointed out with reference to all of the screens described below, these three tabs do appear on each and every "advertiser" screen of the preferred system.

Figure 47 is a flow chart depicting navigation through and operation of the system, beginning from the ADVERTISING HOME SCREEN 170. For a user to continue through the system, one of the buttons 16 or tabs 172 must be clicked or otherwise selected by the user.

If a user is a registered user of the system or wishes to become one, he would select the LOGIN button 16a, as indicated at SELECTION 700 in Figure 47. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 702, and the user would be re-directed to the LOGIN SCREEN 174, as depicted in Figure 22 and which will be more fully described below.

15 If the user would like to view available prizes or enter one or more of the sweepstakes, he would select the WIN PRIZES button 16b at SELECTION 704. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 706, and the user would be re-directed to the PRIZES SCREEN 50, as depicted in Figure 3.

20 If the user is a prize presenter, he would select the PRESENT A PRIZE button 16c at

SELECTION 708. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 710, and the user would be re-directed to the PRESENTING HOME SCREEN 100, as depicted in Figure 13.

Finally, in relation to the buttons 16, if the user is an advertiser, he would select the ADVERTISE WITH US button 16d at SELECTION 712. Again, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 714. However, since the user is already at the ADVERTISING HOME SCREEN 170, he would simply be returned to the same page. Therefore, it is contemplated the ADVERTISE WITH US button 16d not be available as a selection on the ADVERTISING HOME SCREEN 170.

As mentioned above, the tabs 172 included on the ADVERTISING HOME SCREEN 170 are “advertiser” tabs in that they are designed for advertisers that will be registering with the system and to whom players will be re-directed.

Referring still to Figure 47 and the tabs 172 shown in Figure 21, if a user wishes to view target profiles that have been previously registered with the system, he would select the PROFILES tab 172b at SELECTION 716, which would initiate the subroutine depicted in Figure 49 as will be more fully described below.

If a user wishes to view invoices associated with the number of re-directions to the advertiser's web site, he would select the INVOICES tab 172c at SELECTION 718, which would initiate the subroutine depicted in Figure 53 as will be more fully described below.

Finally, to view instructions on how to advertise, that is, instructions on how the preferred system works, the user would select the HOW TO ADVERTISE tab 172d at SELECTION 720. A new advertising banner would be retrieved as indicated by RETRIEVE BANNER 722, and the

user would be re-directed to the HOW TO ADVERTISE screen 230, as depicted in Figure 27 and which will be more fully described below.

As mentioned above, Figure 22 depicts the LOGIN SCREEN 174 for advertisers. The buttons and tabs arrayed around the periphery of the central message window 14 are the same 5 buttons 16 and tabs 172 that appear on the ADVERTISING HOME SCREEN 170, as depicted in Figure 20. In the central message window 14, there are multiple data entry fields 176. In this particular embodiment, there are two fields 176 in which a user can enter his USER ID 176a and PASSWORD 176b. Figure 48 is a flow chart depicting operation of the system with respect to this LOGIN SCREEN 174. As indicated at INPUT 724, a user enters the various information 10 into the data entry fields using a conventional computer keyboard or similar peripheral device. Once the requisite data is entered, the user can select the CUSTOMER LOGIN button 178 at SELECTION 726 of Figure 41; this button 178 is located in the central message window 14 of the LOGIN SCREEN 174, as depicted in Figure 22. Provided that the user ID and password 15 entered in data entry fields 176a and 176b match records maintained in the integral USER DATABASE 728 at COMPARE/UPDATE 728, a new advertising banner would be retrieved as indicated by RETRIEVE BANNER 730, and the user would be returned to the prior screen, i.e. the ADVERTISING HOME SCREEN 110, as depicted in Figure 21. Also, it is preferred that the USER DATABASE be updated with record of the user's visit at COMPARE/UPDATE 728.

It is important to note that although the preferred system described herein contains no 20 means through a new advertiser can register on-line; however, such means could be provided without departing from the spirit and scope of the present invention.

Figure 49 depicts the operation and function of the subroutine initiated by selection of the

PROFILES tab 172b, as discussed with reference to Figure 21 and the associated flow chart of Figure 47. The subroutine first retrieves a new advertising banner at RETRIEVE BANNER 732. The second step in the subroutine is the determination at DECISION 734 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 174, as depicted in Figure 22. If the user has already logged into the system, the PROFILES SCREEN 180 is displayed for the particular user, as depicted in Figure 23. The PROFILES SCREEN 180 displays in the central message window 14 the various identifying information about the advertiser. From the PROFILES SCREEN 180, the user has the option of editing or revising any of this identifying information. Specifically, by selecting the YES hyperlink 182 in the central message window 14 at SELECTION 736 of Figure 49, the “UPDATE_COMPANY” subroutine is executed at EXECUTE 738 of Figure 49. This subroutine will be described further below with reference to Figure 52.

The PROFILES SCREEN 180 also displays in the central message window 14 a listing of those target profiles that have been established by the advertiser, along with the date of the last update of each of these profiles, records of the profiles being maintained and retrieved from the integral PROFILE DATABASE. If the user would like to review or edit the information associated with one of these prizes, he would select the VIEW icon 184 associated with the profile at SELECTION 740 of Figure 49, which would trigger execution of the “PROFILE_EDIT” subroutine at EXECUTE 742 of Figure 49. This subroutine will be described further below with reference to Figure 50. Also, the user has the option of adding a new target profile. Specifically, by selecting the ADD AS NEW icon 186 at SELECTION 744 of Figure 49, the user triggers execution of the “ADD_PROFILE” subroutine at EXECUTE 746 of Figure 49.

This subroutine will be described further below with reference to Figure 51.

Figure 53 depicts the operation and function of the subroutine initiated by selection of the INVOICES tab 172c, as discussed with reference to Figure 21 and the associated flow chart of Figure 47. The subroutine first retrieves a new advertising banner at RETRIEVE BANNER 800.

- 5 The second step in the subroutine is the determination at DECISION 802 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 174, as depicted in Figure 22. If the user has already logged into the system, the INVOICES SCREEN 240 is displayed for the particular user, as depicted in Figure 54.

Referring now to Figure 54, the INVOICES SCREEN 240 displays in the central message window 14 the various identifying information about the advertiser. Although not indicated in the associated flow chart of Figure 53, as with the PROFILES SCREEN, from the INVOICES SCREEN 240, the user has the option of editing or revising any of this identifying information by selecting the YES hyperlink 242 in the central message window 14. This causes the execution of the “UPDATE_COMPANY” subroutine as is described above with reference to Figure 52.

The INVOICES SCREEN 240 also displays in the central message window 14 a listing of reports the user can select to view, specifically an Invoice Report, a Visit Summary Report, and a Visit Detail Report. To view the Invoices Report, the user can select the “Invoices” hyperlink 244 at SELECTION 804 of Figure 53, and the INVOICES REPORT SCREEN 250 is displayed, as depicted in Figure 55. To view the Visit Summary Report, the user can select the “Visit 20 Summary Report” hyperlink 246 at SELECTION 806 of Figure 53, and the VISIT SUMMARY SCREEN 270 is displayed, as depicted in Figure 56. Finally, to view the Visit Detail Report, the user can select the “Visit Detail Report” hyperlink 248 at SELECTION 808 of Figure 53, and the

VISIT DETAIL SCREEN 280 is displayed, as depicted in Figure 57.

Figure 55 depicts the INVOICES REPORT SCREEN 250. As with all of the invoice-related screens, the INVOICES REPORT SCREEN displays in the central message window 14 the various identifying information about the advertiser. More importantly, the INVOICES REPORT SCREEN 250 also displays in the central message window 14 a listing of current invoices. By selection the appropriate hypertext link 252, the user can view a specific invoice; an example of such a INVOICE 260 is depicted in Figure 55A.

Figure 56 depicts the VISIT SUMMARY SCREEN 270. The primary purpose of the VISIT SUMMARY SCREEN 270 is to provide in the central message window 14 a summary of the hits, or re-directions, that have been performed with respect to each of the advertiser's profile.

Figure 57 depicts the VISIT DETAIL SCREEN 280. The primary purpose of the VISIT DETAIL SCREEN 280 is to provide in the central message window 14 a detailed listing of all hits, or re-directions, that have been performed with respect to each of the advertiser's profiles.

In this regard, the advertiser can see on what dates and at what time re-directions were performed, information that the advertiser can verify through a review of its web site statistical data.

Figure 50 depicts the operation and function of the "PROFILE_EDIT" subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 748. The second step in the subroutine is the determination at DECISION 750 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 174, as depicted in Figure 22. If the user has already logged into the

system, the PROFILE INFO SCREEN 188 is displayed for the particular profile, as depicted in Figure 24.

As shown in Figure 24, the PROFILE INFO SCREEN 188 displays in the central message window 14 the various identifying information about the advertiser. Although not indicated in the flow chart of Figure 50, the user again has the option of editing or revising any of this identifying information. Specifically, by selecting the YES hyperlink 189 in the central message window 14, the “UPDATE_COMPANY” subroutine is executed as will be described further below with reference to Figure 52.

More importantly, the PROFILE INFO SCREEN 188 displays in the central message window 14 specific information about the profile selected, retrieving such information from the integral PROFILE DATABASE. In this case, there are data fields 190 for Profile Name 190a, URL (for re-direction) 190b, and Hit Limit 190c. Of course, the “Profile Name” is simply a descriptor that identifies the profile to the advertiser and has no real effect in the system. However, the URL is important because it identifies the web site to which a player will be redirected if he matches the target profile. And, the “Hit Limit” is simply a statement by the advertiser as to which how much he is willing to pay each month. In this example, the advertiser will pay for the first 500 “hits” of the month.

Additionally, there are pull-down menus 192 that allow a user to define the target demographic. In this case, there are pull-down menus 192 associated with Age 192a, Cars 192b, Children 192c, Education 192d, Employment 192e, Home 192f, Income 192g, Marital 192h, Race 192i, Sex 192j, and Student 192k. Of course, other menus could be included for establishing additional criteria that define the target demographic without departing from the

spirit and scope of the present invention.

The user can change one or more of the entries in these data fields using a conventional computer keyboard, a mouse, or a similar peripheral device at INPUT 752 of Figure 50. Once such changes have been made, selection of the SAVE CHANGES button 199 at SELECTION 5 754 of Figure 50 causes the revised information to be stored in the integral PROFILE DATABASE at UPDATE 756 of Figure 50. A new advertising banner is retrieved at RETRIEVE BANNER 758. The system then returns the user to the PROFILES SCREEN 180, as depicted in Figure 23.

Returning again to Figure 24, the PROFILE INFO SCREEN 188 further preferably displays information about the current "Hit Count" 194, the negotiated "Hit Price" 196, and the date of the "Last Update" 198.

Figure 51 depicts the operation and function of the "ADD_PROFILE" subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 760. The second step in the subroutine is the determination at DECISION 762 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 174, as depicted in Figure 22. If the user has already logged into the system, the ADD PROFILE SCREEN 200 is displayed, as depicted in Figure 25.

As shown in Figure 25, the ADD PROFILE SCREEN 200 is almost identical to the PROFILE INFO SCREEN 188 depicted in Figure 24. More specifically, the ADD PROFILE SCREEN 188 also displays in the central message window 14 the various identifying information about the advertiser. Additionally, the ADD PROFILE SCREEN 200 displays in the central message window 14 empty data fields 200 in which information about the profile can be entered,

including: the Profile Name 202a, URL (for re-direction) 202b, and Hit Limit 202c, each of which was described above. Additionally, there are pull-down menus 204 that allow a user to define the target demographic. In this case, there are pull-down menus 204 associated with Age 204a, Cars 204b, Children 204c, Education 204d, Employment 204e, Home 204f, Income 204g, 5 Marital 204h, Race 204i, Sex 204j, and Student 204k. Of course, other menus could be included for establishing additional criteria that define the target demographic without departing from the spirit and scope of the present invention.

The user enters the requisite information in these various data fields using a conventional computer keyboard, a mouse, or a similar peripheral device at INPUT 764 of Figure 51. Once all requisite information has been entered, selection of the SAVE CHANGES button 205 at 10 SELECTION 766 of Figure 51 causes the new information to be stored in the integral PROFILE DATABASE at UPDATE 768 of Figure 51. A new advertising banner is retrieved at RETRIEVE BANNER 770. The system then returns the user to the PROFILES SCREEN 180, as depicted in Figure 23.

15 Figure 52 depicts the operation and function of the “UPDATE_COMPANY” subroutine described above. Specifically, the subroutine first retrieves a new advertising banner at RETRIEVE BANNER 772. The second step in the subroutine is the determination at DECISION 774 as to whether the user has logged into the system. If not, the user is re-directed to the LOGIN SCREEN 174, as depicted in Figure 22. If the user has already logged into the 20 system, the UPDATE SCREEN 200 is displayed, as depicted in Figure 26.

In the central message window 14 of the UPDATE SCREEN 112, there are multiple data entry fields, indicated generally by reference numeral 208, that allow the user to revise the

identifying information about the advertiser that is stored in the integral ADVERTISER DATABASE. In this particular embodiment, the following information is stored in the ADVERTISER DATABASE and may be changed by the advertiser:

Company Name
Address
City
State
Zip
Contact Name
Contact Email
Contact Phone
User ID
Password

TABLE 4

It is contemplated and preferred that this information be entered through a conventional computer keyboard or similar peripheral device. Once the user has revised any or all of the data, selection of the SAVE button 210 at SELECTION 778 of Figure 52 causes this information to be stored in the integral USER DATABASE at UPDATE 780. A new advertising banner is retrieved at RETRIEVE BANNER 782. The system then returns the user to the PROFILES SCREEN 180, as depicted in Figure 23.

If the user changes his mind and no changes to the identifying information are necessary, selection of the CANCEL CHANGES button 212 at SELECTION 776 of Figure 52 returns the user to the PROFILES SCREEN 180, as depicted in Figure 23, with no updates being made to the ADVERTISER DATABASE.

Finally, in relation to "advertiser" options, as discussed above, by selecting the HOW TO

ADVERTISE tab 172d, the user can view instructions on how to advertise, that is, instructions on how the preferred system works. Figure 27 depicts a preferred HOW TO ADVERTISE SCREEN 230. As shown in Figure 27, various text and associated hyperlinks can be displayed in the central message window 14 of the HOW TO PRESENT SCREEN 230.

5 To carry out execution of the routines and subroutines of the referred system described above, it is understood that standard Hypertext Markup Language (HTML) and associated programming languages and techniques would be used. With benefit of the foregoing description, such programming is readily accomplished by one of ordinary skill in the art.

Furthermore, it will be obvious to those skilled in the art that modifications may be made to the preferred embodiments described herein without departing from the spirit and scope of the present invention.

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CLAIMS

1. A system for re-directing users of a global information network to specific advertisements resident on said network, wherein said system includes a sweepstakes component,
5 comprising:
- a first database storing and maintaining identifying information related to a plurality of users, said users having registered with the system and being classified as a sweepstakes player, a prize presenter, or an advertiser;
- a second database storing and maintaining information related to a plurality of prizes to be distributed through the sweepstakes component of the system, each of said prizes being associated with a prize presenter registered with the system; and
- a third database storing and maintaining target advertising profiles, each of said profiles being associated with an advertiser registered with the system;
- wherein when a sweepstakes player enters a sweepstakes for a particular prize, the
10 identifying information related to said sweepstakes player stored and maintained in said first database is compared to the target advertising profiles stored and maintained in said third database, and said user is directed to a specific advertisement of a particular advertiser registered with the system based on said comparison;
- wherein said particular advertiser pays a predetermined amount for the directing
15 of said sweepstakes player to the specific advertisement; and
- wherein said sweepstakes is conducted to distribute the particular prize once a predetermined revenue has been generated by the directing of users to advertisements.

2. A system as recited in claim 1, wherein said databases are maintained and accessed by a central control computer integrally connected to said global information network.

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3. A system as recited in claim 1, wherein said global information network is the World Wide Web portion of the global Internet.

4. A system as recited in claim 3, wherein said system is accessed by users through
10 an Internet browser.

5. A system as recited in claim 1, wherein the identifying information associated with each sweepstakes player comprises a plurality of discreet demographic descriptors.

15 6. A system as recited in claim 5, wherein said advertising profiles are defined by a plurality of discreet demographic descriptors.

7. A system as recited in claim 6, wherein the comparison of the identifying information related to each said sweepstakes player to each said target advertising profile is
20 carried out through a comparison of the discreet demographic descriptors.

8. A system as recited in claim 1, wherein a selling price for each of said prizes is

established by the associated prize presenter.

9. A system as recited in claim 8, wherein said predetermined revenue required for distribution of each said prize is greater than the established selling price of each said prize.

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10. A system incorporating a sweepstakes component for directing Internet traffic to web sites having specific advertisements resident thereon, and generating revenue based upon the number of users directed to said web sites, comprising:

10 a central station storing (a) identifying information related to a plurality of registered users, each of said users being classified as a sweepstakes player, a prize presenter, or an advertiser, (b) a list of prizes and information related thereto each associated with a registered prize presenter, and (c) a plurality of target advertising profiles each associated with a registered advertiser; and

15 a plurality of advertisement web sites each associated with one of said registered advertisers and a particular advertising profile;

20 said central station, in response to each of said sweepstakes players entering into said system and selecting one of said prizes from the list, (a) comparing identifying information of each of said entering and selecting sweepstakes players with said target advertising profiles and directing each entering and selecting sweepstakes players to a specific advertisement web site based on said comparisons, (b) determining revenue due from each registered advertiser in proportion to the number of times a specific advertisement web site associated with said registered advertiser was visited by entering and selecting sweepstakes players, and (c) randomly

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selecting one of said entering and selecting sweepstakes players for awarding said selected prize thereto when said revenue equals a predetermined value.

11. A method for re-directing users of a global information network to specific
5 advertisements resident on said network, wherein said method includes a sweepstakes component, comprising the steps of:

registering a plurality of sweepstakes players, each of said players providing demographic information in response to a series of inquiries, said demographic information being stored and maintained in an integral user database;

10 registering a plurality of prize presenters, each of said prize presenters providing identifying information that is stored and maintained in said integral user database, and each of said prize presenters registering one or more prizes for distribution through the sweepstakes component of the system, the selling price of each prize being established by the prize presenter, and the selling price and identifying information associated with each prize being stored and
15 maintained in an integral prize database;

registering a plurality of advertisers, each of said advertisers providing identifying information that is stored and maintained in said integral user database, and each of said advertisers registering one or more target demographic profiles that are stored and maintained in an integral profile database;

20 providing a means for a particular sweepstakes player to enter a sweepstakes for a particular prize registered with the system, upon entry into said sweepstakes, the demographic information of the particular sweepstakes player as stored and maintained in the integral user

database being compared to the target demographic profiles stored and maintained in the integral profile database;

re-directing the particular sweepstakes player to an advertisement of a particular advertiser registered with the system based on said comparison, said particular advertiser paying

5 a predetermined amount for the re-direction of said sweepstakes player to the advertisement; and

distributing the particular prize to one of the sweepstakes players that have entered the sweepstakes for the particular prize through a random drawing, said drawing being initiated when the advertising revenue generated through re-direction of sweepstakes players exceeds the selling price established by the prize presenter by a predetermined amount.

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12. A method for causing increased viewing of advertisements displayed on web sites of a global information network using a sweepstakes contest, comprising the steps of:

storing a list of prizes to be awarded a winner of a sweepstakes contest and
15 displaying information pertaining to each prize on said global information network;
storing a list of sweepstakes players and information associated with each of said
players;

storing a list of advertisers and demographic profiles associated with each of said
advertisers;

20 receiving a selection of a prize from said list of prizes from each of said players
entering the global information network and comparing said information associated with each of
said players with said demographic profiles;

placing each of said players entering said network in communication with a

specific advertisement web site of one of said advertisers based upon a match between said information associated with said players entering said network and said demographic profiles; and

randomly selecting one of said players selecting said prize for an award thereto of
5 said prize when a predetermined value proportional to the number of times each of said entering players was placed in communication with said specific advertisement web sites has been reached.

10 13. A method as recited in claim 12, in which a predetermined sum is paid to a presenter of said awarded prize.

15 14. A network for the display of an item for sale, said network utilizing a sweepstakes contest for the sale of said item, including:

a multiplicity of individual user computers for displaying said item, each of said computers adapted to receive an individual user's affirmation to enter the sweepstakes contest associated with said item, each of said individual users having inputted specific identifying data;

20 a central control computer for receiving and storing said identifying data, establishing a value for said item marked up from a price provided by a seller of said item, and transmitting the display of said item to said individual user computers, said central control

computer further having an advertiser database and matching said stored identifying data with one or more advertisers in said advertiser database when an affirmation is received; and

a plurality of advertising computers for storing and communicating

advertisements;

wherein said central control computer,

in response to receiving an affirmation from each of said individual user computers, placing each of said individual user computers in communication with the advertising computer of said matched advertiser for the display of an advertisement on said individual user computer, hereinafter referred to as a "re-direction," said matched advertisers paying a predetermined amount for each such re-direction;

continuously counting the number of re-directions;

determining the product of said counted re-directions and the predetermined amount assigned to each re-direction as paid by the matched advertisers,

closing said sweepstakes contest when said product equals said established value, and

randomly selecting one of said users associated with a communicated affirmation for award of said item.

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ABSTRACT

An Internet-based system allows registered users of the system to enter sweepstakes contests for various prizes, said prizes being offered by prize presenters registered with the system. Upon entry of a particular sweepstakes, the sweepstakes player is re-directed to an advertisement based on the demographic information previously entered by the user. Advertisers registered with the system pay for these re-directions. Once a predetermined number of re-directions has occurred, creating a predictable amount of revenue generation, prize presenters are compensated for offering the various sweepstakes prizes.

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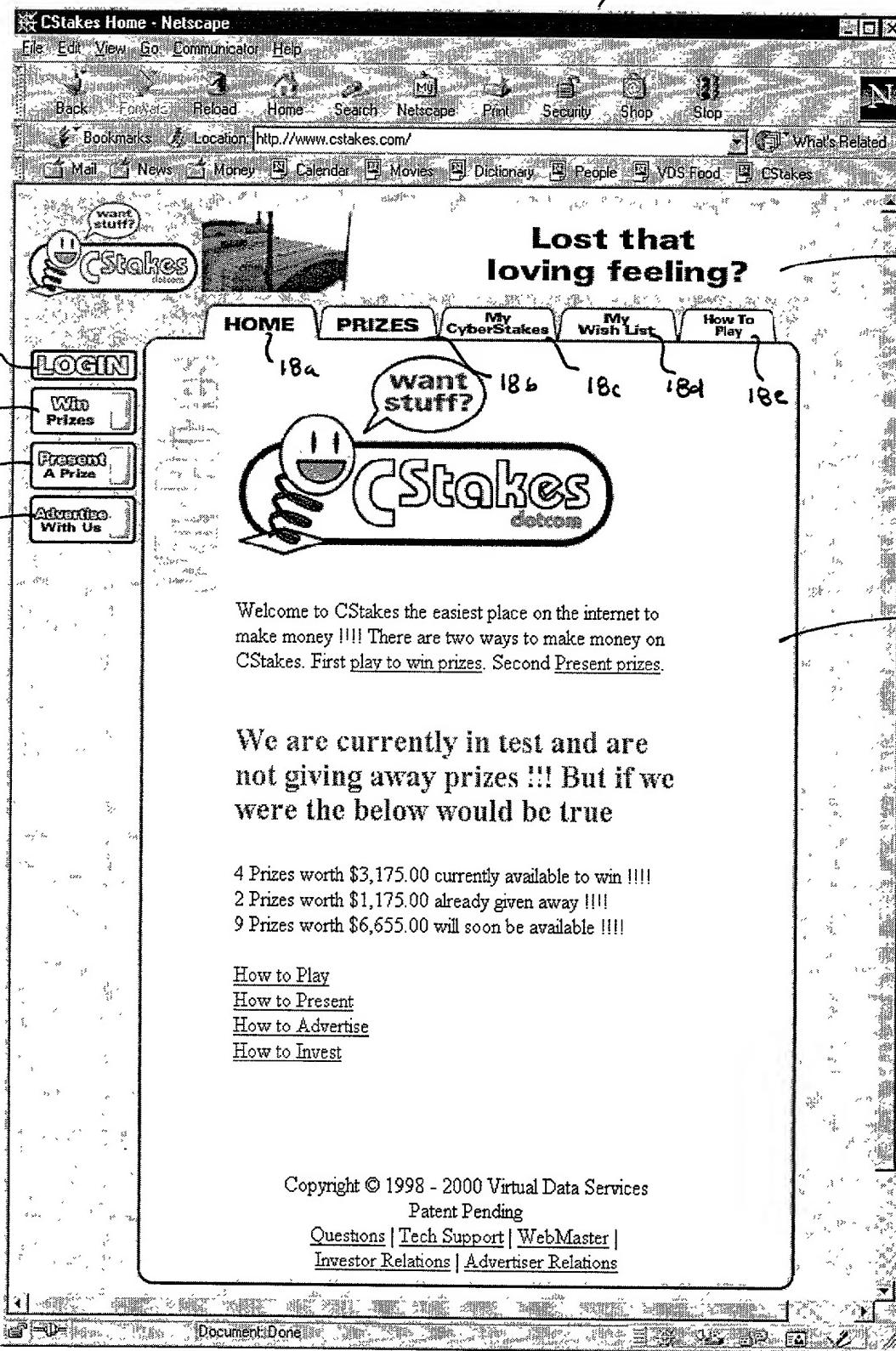


FIG. 1

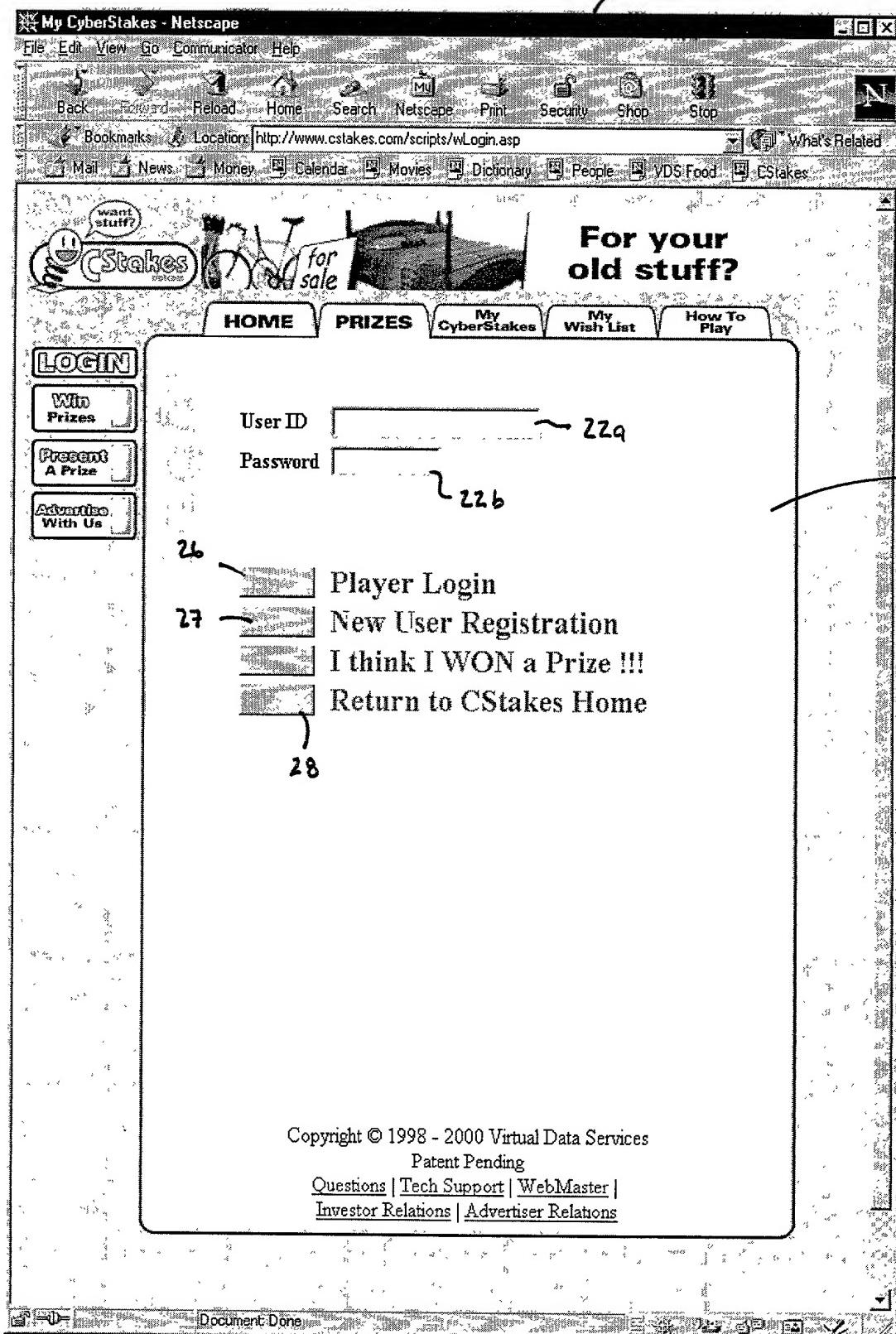


FIG. 2

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Player Profile - Netscape

File Edit View Go Communicator Help

Back Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://www.cstakes.com/scripts/player_prof.asp What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CSTakes

CyberStakes delivers direct

HOME PRIZES My CyberStakes My Wish List How To Play

LOGIN

Win Prizes Present A Prize Advertise With Us

Prefix Not Entered **My Profile**

First Name _____

M.I. _____

Last Name _____

Suffix _____

Address _____

City _____

State _____

Zip/Postal Code _____

Phone _____

Email _____

User ID _____

Password _____

Age Not Entered

Cars Not Entered

Children Not Entered

Education Not Entered

Employment Not Entered

Home Not Entered

Income Not Entered

Marital Not Entered

Race Not Entered

Sex Not Entered

Student Not Entered

My Top Interests :

Fashion
 Internet
 Movies
 Politics
 Reading
 Religion
 Shopping
 Sports
 Watching TV

Save

Sweepstakes Entries
Visit Summary Report
Have I won a prize ?

My Reports

File Document Done

FIG. 2A

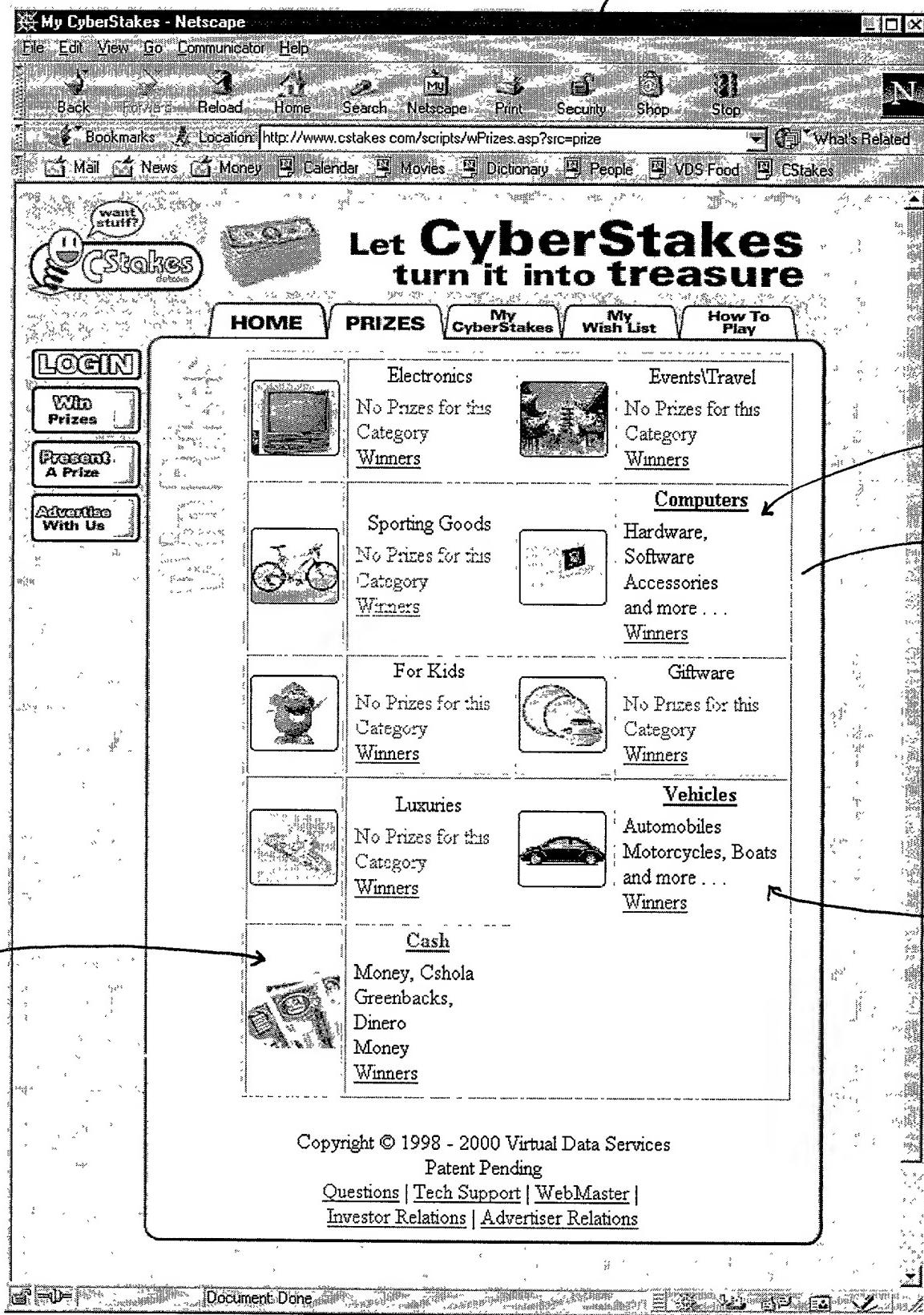


FIG. 3

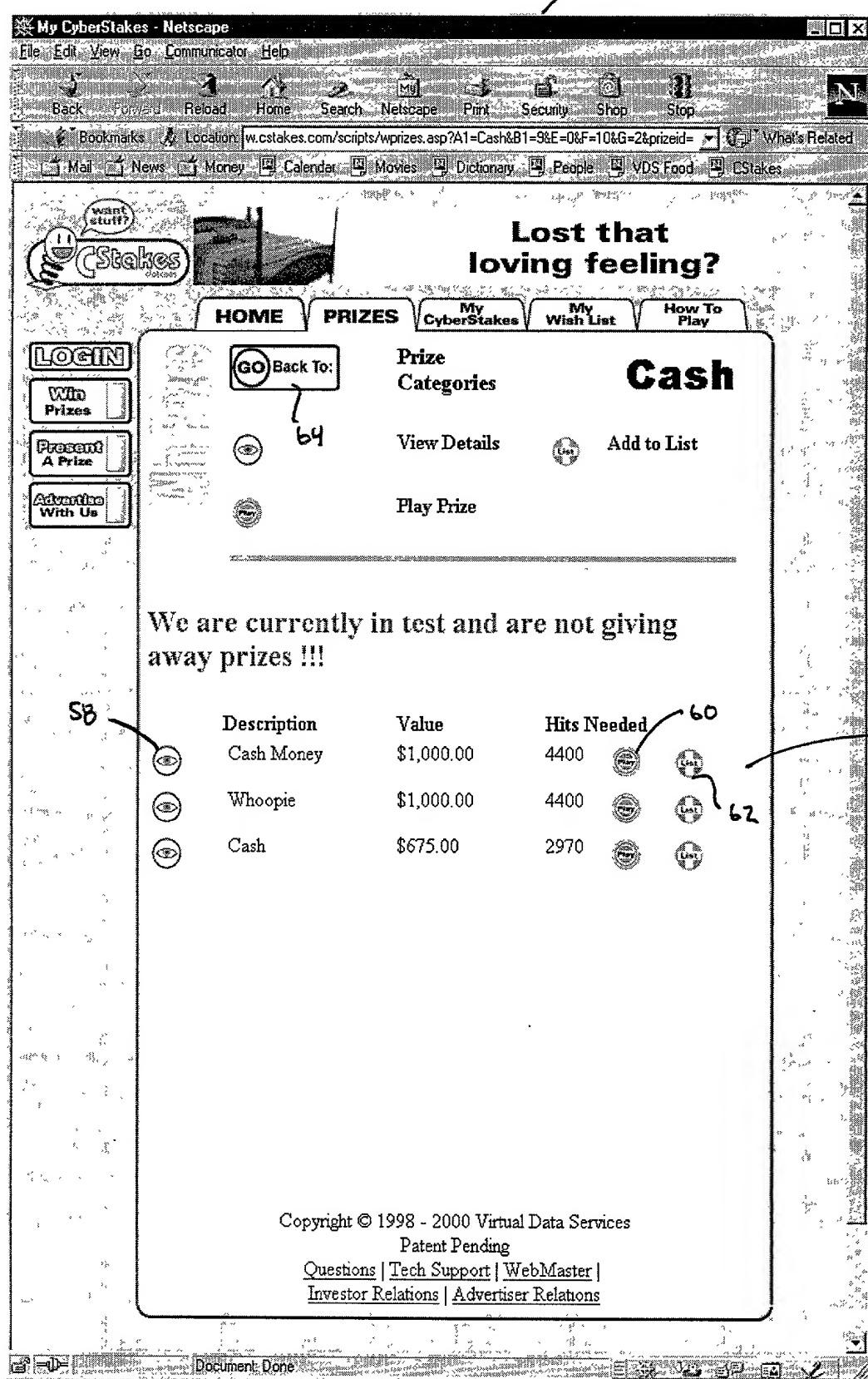


FIG. 4

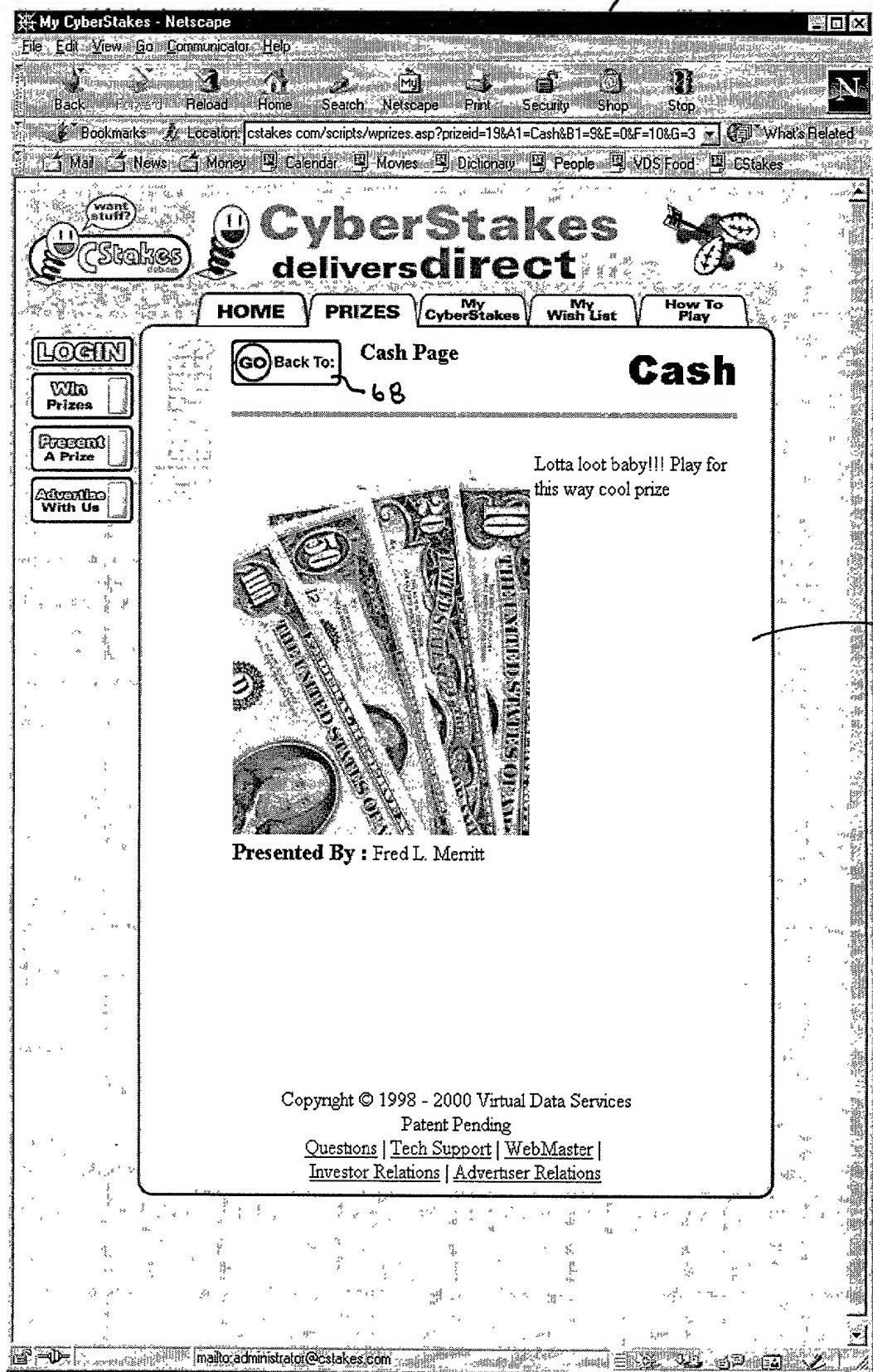


FIG. 5

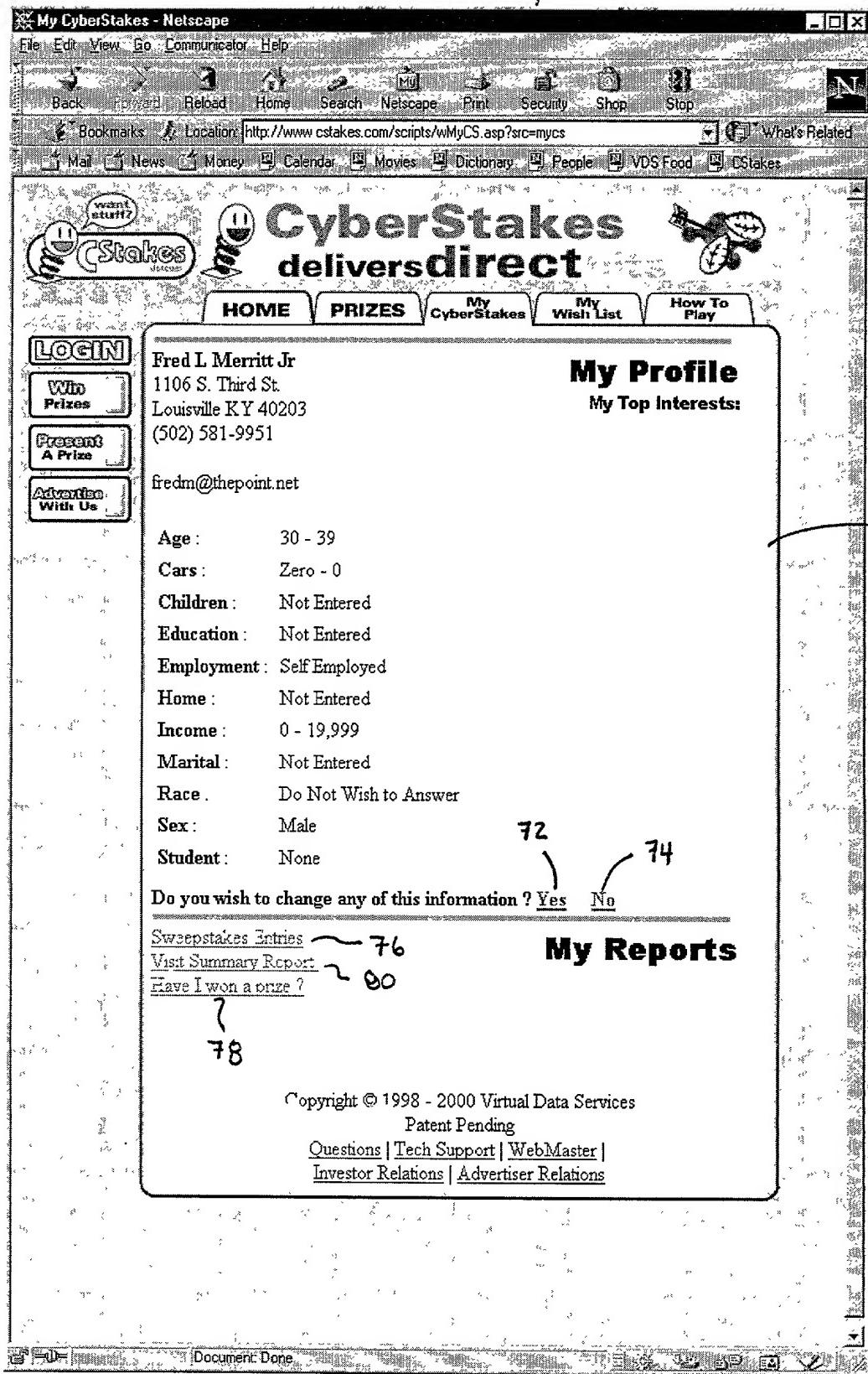


FIG. 6

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Player Profile - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location http://www.cstakes.com/scripts/player_prot.asp?MyCS=Yes What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

CStakes **For your old stuff?**

HOME PRIZES My CyberStakes My Wish List How To Play

LOGIN

Win Prizes Present A Prize Advertise With Us

Prefix Mr. **First Name** Fred
M.I. L **Last Name** Merritt
Suffix Jr **Address** 1106 S. Third St.
City Louisville **State** KY
Zip/Postal Code 40203
Phone (502) 581-9951
Email fredm@theopoint.net
User ID fredm
Password *****
Age 30 - 39 **Cars** Zero - 0 **Children** Not Entered **Education** Not Entered
Employment Self Employed **Home** Not Entered **Income** 0 - 19,999 **Marital** Not Entered
Race Do Not Wish to Answer **Sex** Male **Student** None

My Profile

My Top Interests :

- Fashion
- Internet
- Movies
- Politics
- Reading
- Religion
- Shopping
- Sports
- Watching TV

Save 83

Sweepstakes Entries
[Visit Summary Report](#)
[Have I won a prize?](#)

My Reports

Hotmail Inbox : Netscape FionnPage Explorer -<Root> UltraEdit-32 - C:\Program

14

FIG. 7

My CyberStakes - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://www.cstakes.com/scripts/vmycs.asp?H=2&E=0&F=10 What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

CStakes

Lost that loving feeling?

HOME PRIZES My CyberStakes MY Wish List How To Play

LOGIN

Win Prizes Present A Prize Advertise With Us

Fred L Merritt Jr
1106 S. Third St.
Louisville KY 40203
(502) 581-9951
fredm@thepoint.net

My Profile

Do you wish to change any of this information ? Yes No

Unofficial
Sweepstakes Entries
Report Date : 7/19/00

Date Of Entry	Ticket Number
6/12/2000	25796
6/13/2000	25797
6/13/2000	25798
6/15/2000	25799
6/15/2000	25800
6/15/2000	25801
6/29/2000	25802
7/3/2000	25803
7/4/2000	25804
7/4/2000	25805

Total of 12 entries from : 6/4/1999 To : 7/18/2000

[Next](#)

Unofficial
This listing is provided as an aid to the entrant. It does not constitute an entry. For official listings of entries please contact

CStakes, llc.
291 N. Hubbards Ln
Louisville KY 40207

[Please click here for a listing of contest rules](#)

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Yahoo! Mail Netscape FrontPage Explorer X-Road UltraEdit-32 Program Hotmail Inbox Netscape

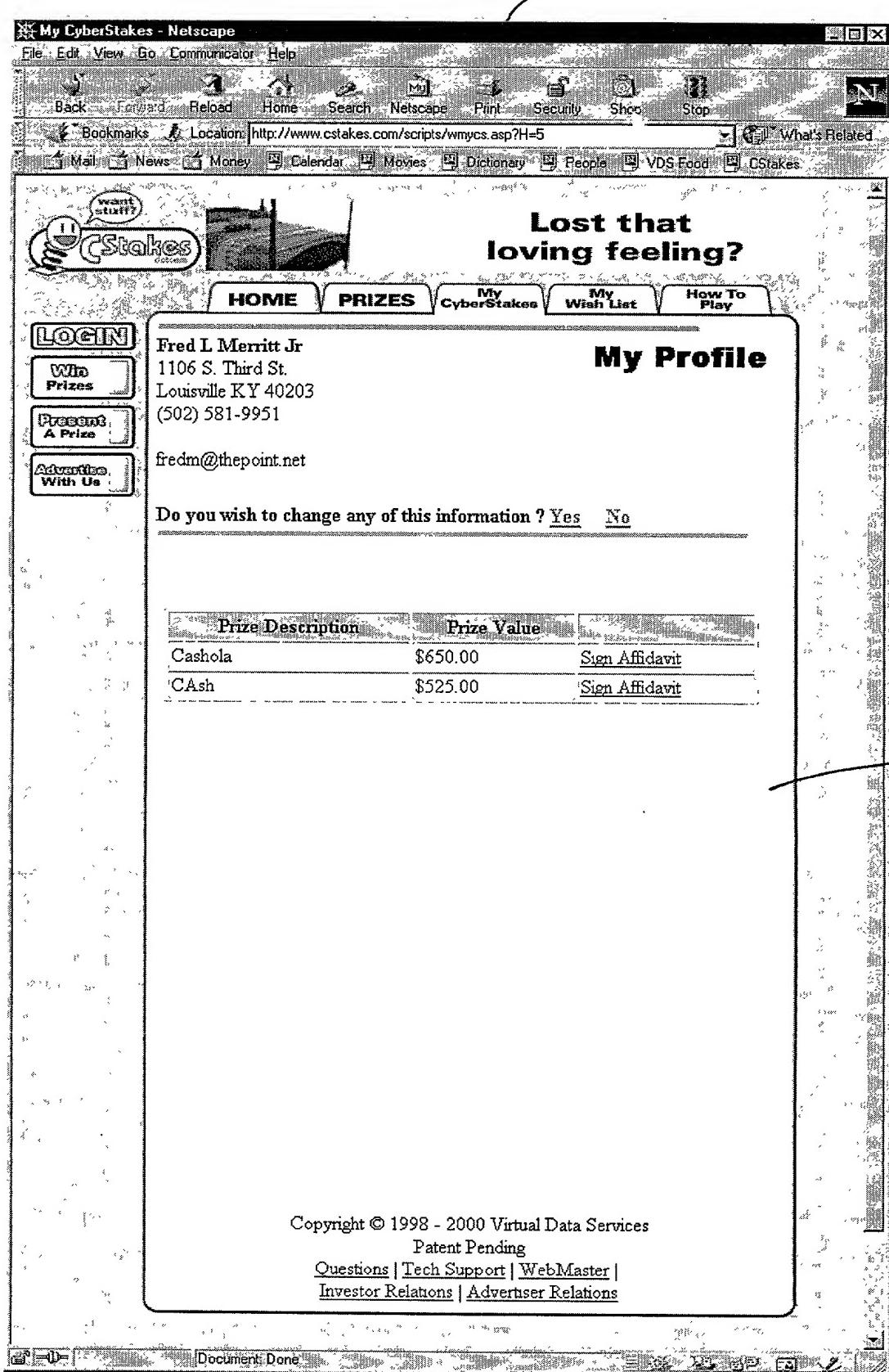


FIG. 9

My CyberStakes - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location http://www.cstakes.com/scripts/wmycs.asp?H=4&E=0xF=10 What's Related

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CyberStakes deliversdirect!

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LOGIN

Win Prizes Present A Prize Advertise With Us

Fred L Merritt Jr
1106 S Third St.
Louisville KY 40203
(502) 581-9951
fredm@thepoint.net

Do you wish to change any of this information ? Yes No

Visit Summary
Report Date : 7/19/00

URL	Hits
http://www.cstakes.com/test.html	6

Total hits From : 6/4/1999 To : 7/18/2000 6

This listing is provided as an aid to the entrant. It does not constitute an entry. For official listings of entries please contact

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14

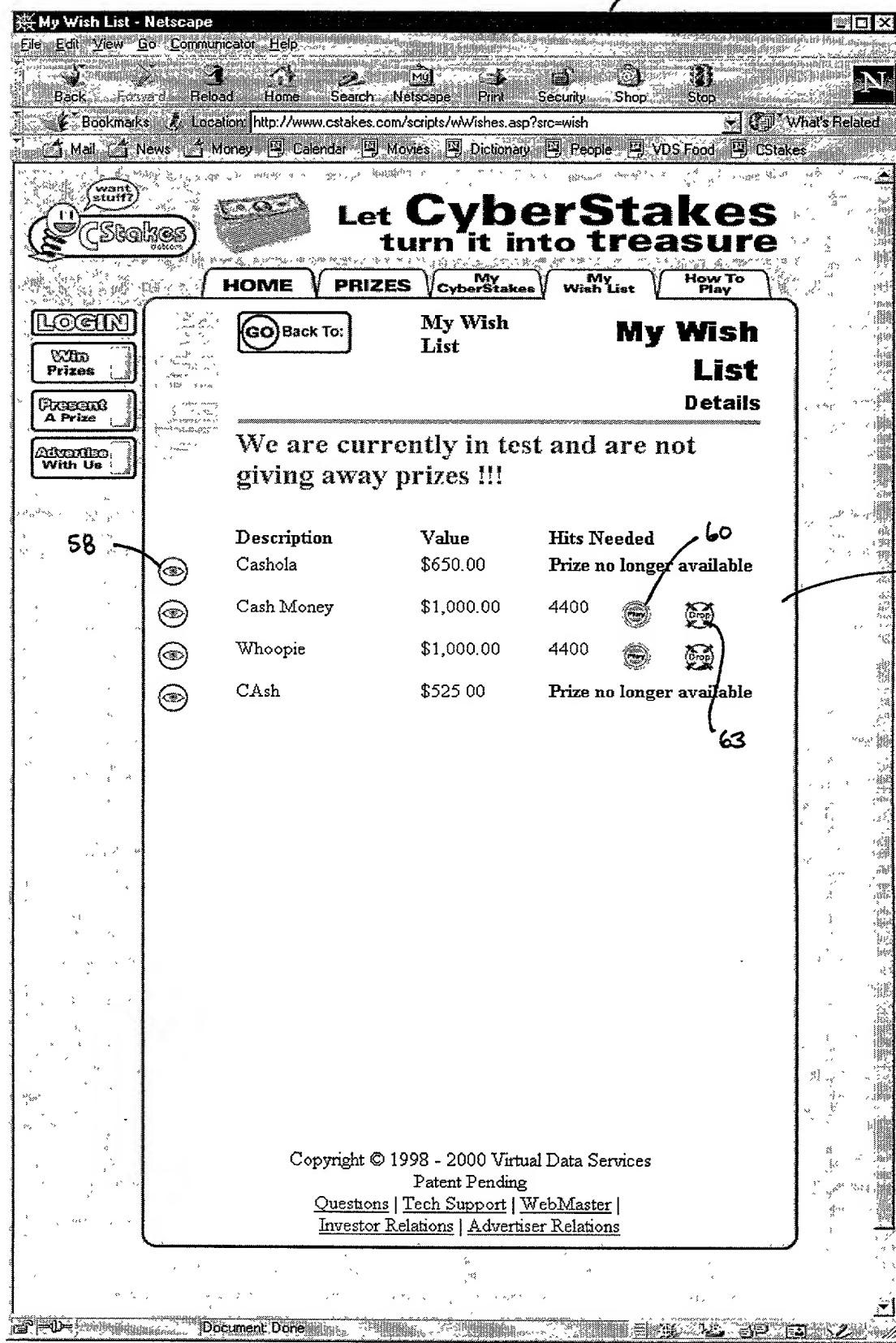


FIG. 11

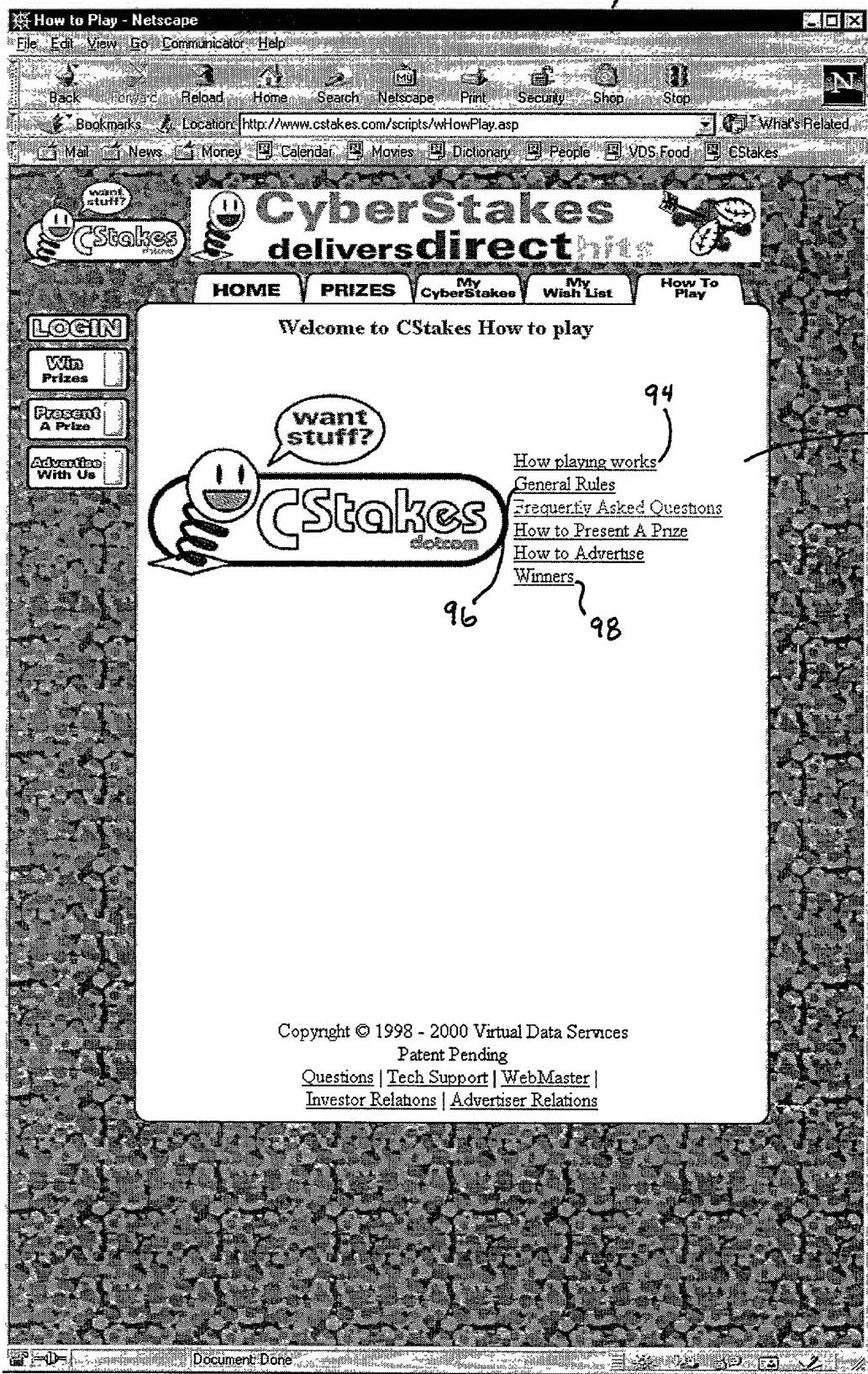


FIG. 12

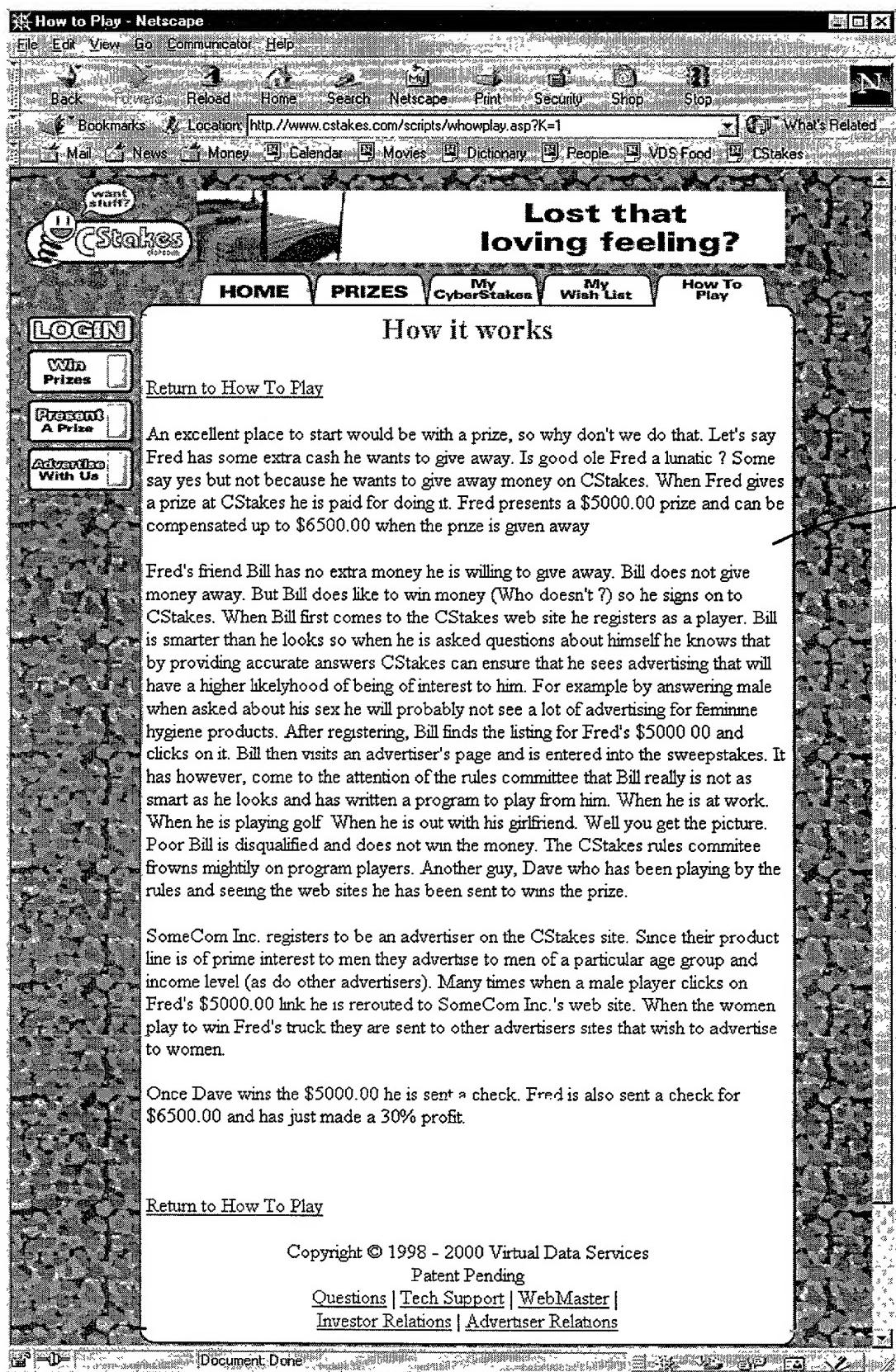


FIG. 12A

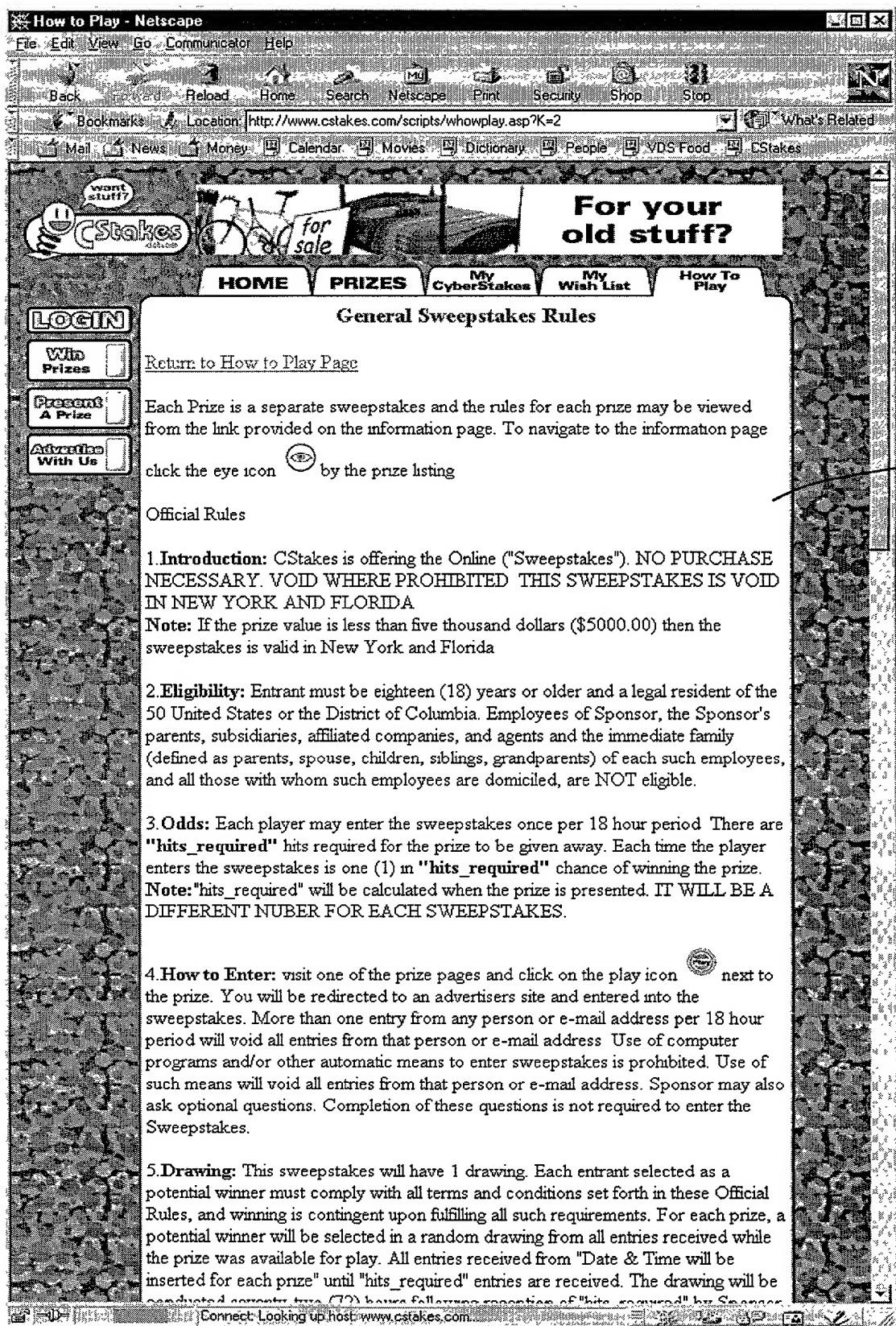


FIG. 12B

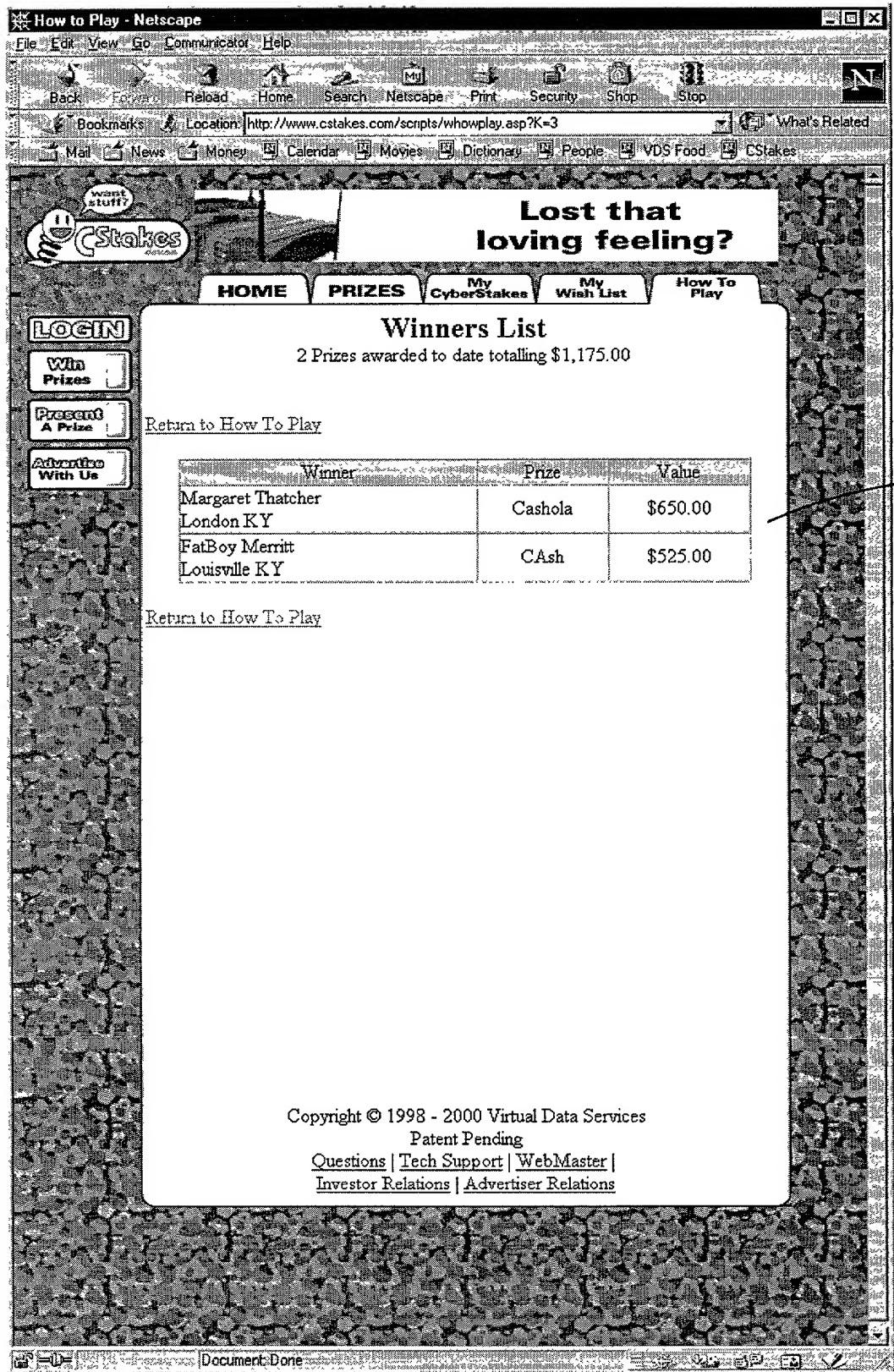


FIG. 12C

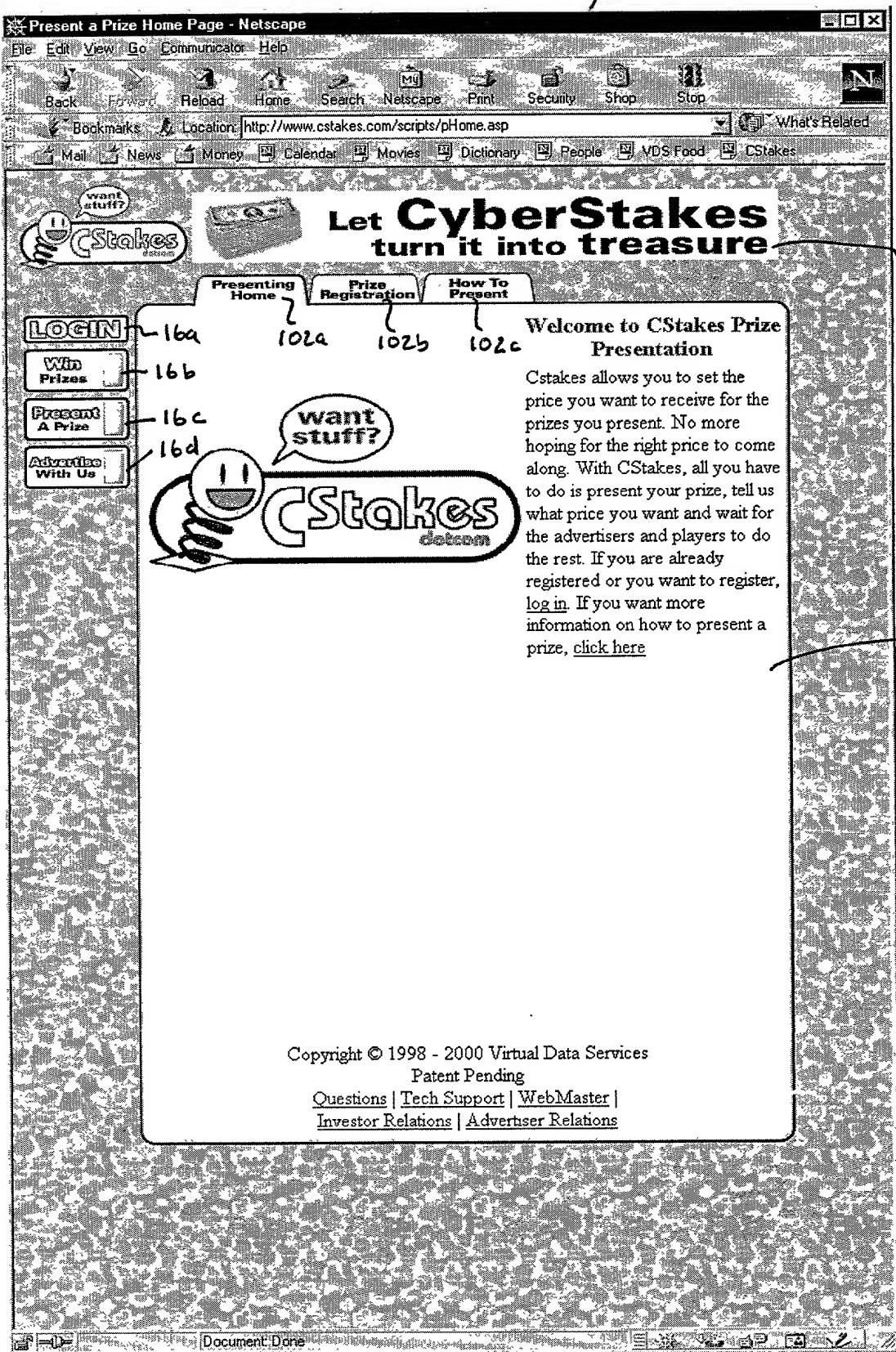


FIG. 13

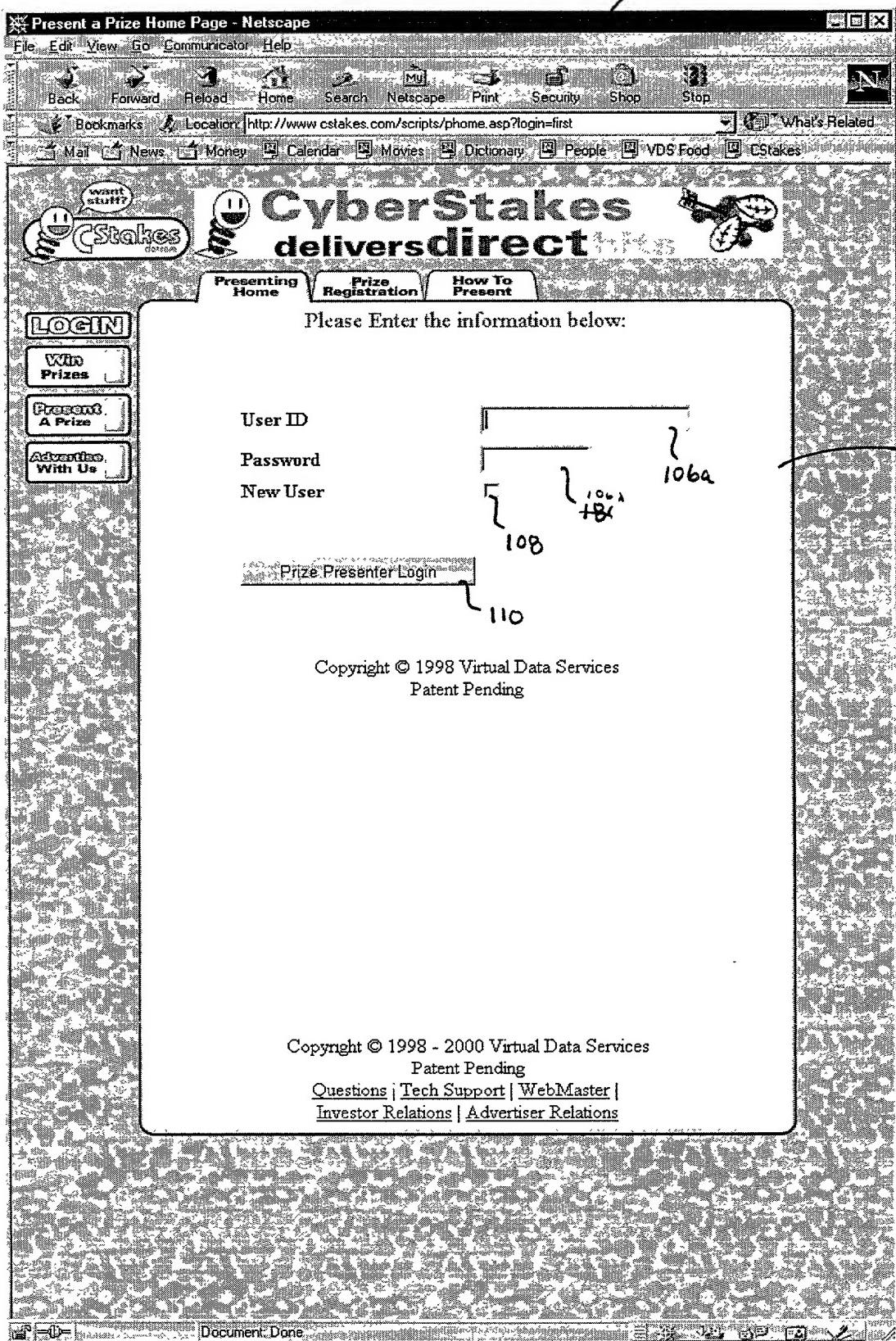


FIG. 14

112

Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

Back Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://www.cstakes.com/scripts/ppresent.asp What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

CStakes **is yours?**

Want stuff? **Presenting Home** **Prize Registration** **How To Present**

LOGIN

Win Prizes

Present A Prize

Advertise With Us

First Name MI View or edit a prize

Last Name

Address 1

Address 2

City

State Zip

Phone

Email

User Id Password

Prize Description 116

Value	Prize Number
-------	--------------

Document Done

114

114

114

114

FIG. 14A

120

Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

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Bookmarks Location http://www.cstakes.com/scripts/ppresent.asp What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

For your old stuff?

Presenting Home **Prize Registration** **How To Present**

LOGIN

Win Prizes

Present A Prize

Advertise With Us

Fred L Merritt

1106 S Third ST
apt 2F
Louisville KY 40203

5025819951
fredm@thepoint.net

View or edit a prize

Add As New 126

Do you wish to change any of the presenter information? Yes No

Prize Description	Value	Prize Number
Cashola 124	\$650.00	2
Cash	\$625.00	15
More & More Cash	\$800.00	16
Cash	\$675.00	17
Cash Money	\$1,000.00	19
HP 166 Pavilion	\$500.00	20
Whoopie	\$1,000.00	21
Fred Couples	\$40.00	22
CAsh	\$525.00	24
Cash	\$530.00	25

Next

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FIG. 15

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Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: cstakes.com/scripts/ppresent.asp?dest=prize&priz eid=2&prize_presenter_id=5 What's Related

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is yours?

Presenting Home Prize Registration How To Present

LOGIN

Win Prizes Present A Prize Advertise With Us

Fred L Merritt

1106 S. Third ST
apt 2F
Louisville KY 40203

5025819951
fredm@thepoint.net

View or edit a prize

Add As New

Do you wish to payment for this prize be made to someone else ? Yes No

130a

Prize Category Cash Prize Value 650

130b

Prize Description Cashola

Long Prize Description test test test test etzt etst test
nother test tet no more test
some test lazy red fox jumpe brown

130c

Presenter Compensation 750

130d

Save Changes

130e

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FIG. 16

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Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location http://www.cstakes.com/scripts/present.asp?dest=new What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CSlates

want stuff?

CStakes

Lost that loving feeling?

Presenting Home Prize Registration How To Present

LOGIN

Win Prizes Present A Prize Advertise With Us

1106 S. Third ST apt 2F Louisville KY 40203
5025819951 fredm@thepoint.net

View or edit a prize

140

Do you wish to payment for this prize be made to someone else ? Yes No

136a

Prize Category Not Entered Prize Value ~136c 136b

Prize Description

Long Prize Description

Presenter Compensation

Save Changes 136d

136e

138

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FIG. 17

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Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

Back Forward Home Search Netscape Print Security Stop

Bookmarks Location: stakes.com/scripts/ppresent.asp?dest=other&prize_presenter_id=5&prizeid=15 What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

want stuff!

CStakes

Lost that loving feeling?

Presenting Home **Prize Registration** **How To Present**

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Win Prizes

Present A Prize

Advertise With Us

Fred L Merritt

1106 S. Third ST
apt 2F
Louisville KY 40203

View or edit a prize

Add As New

5025819951
fredm@thepoint.net

Organization

Contact First Name

Contact Last Name

Address 1

Address 2

City

State Zip

Phone

Email

143 145

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FIG. 18

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Present a Prize Home Page - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmark Location: <http://www.cstakes.com/scripts/ppresent.asp?dest=presenter> What's Related

Mail News Money Calendar Movies Dictionary People VDS Feed CStakes

want
stuff?
CStakes online

Let CyberStakes turn it into treasure

[Presenting Home](#) [Prize Registration](#) [How To Present](#)

LOGIN

[Win Prizes](#)
[Present A Prize](#)
[Advertise With Us](#)

Fred L Merritt

First Name View or edit a prize
MI Add As New

Last Name

Address 1
Address 2
City
State Zip
Phone
Email
User Id Password

148

Prize Description	Value	Prize Number
<input type="radio"/> Cash	\$625.00	15
<input type="radio"/> More & More Cash	\$800.00	16
<input type="radio"/> Cash	\$675.00	17
<input type="radio"/> Cash Money	\$1,000.00	19
<input type="radio"/> HP 166 Pavilion	\$500.00	20
<input type="radio"/> Whoopie	\$1,000.00	21
<input type="radio"/> Fred Couples	\$40.00	22
<input type="radio"/> CAsh	\$525.00	24
<input type="radio"/> Cash	\$530.00	25

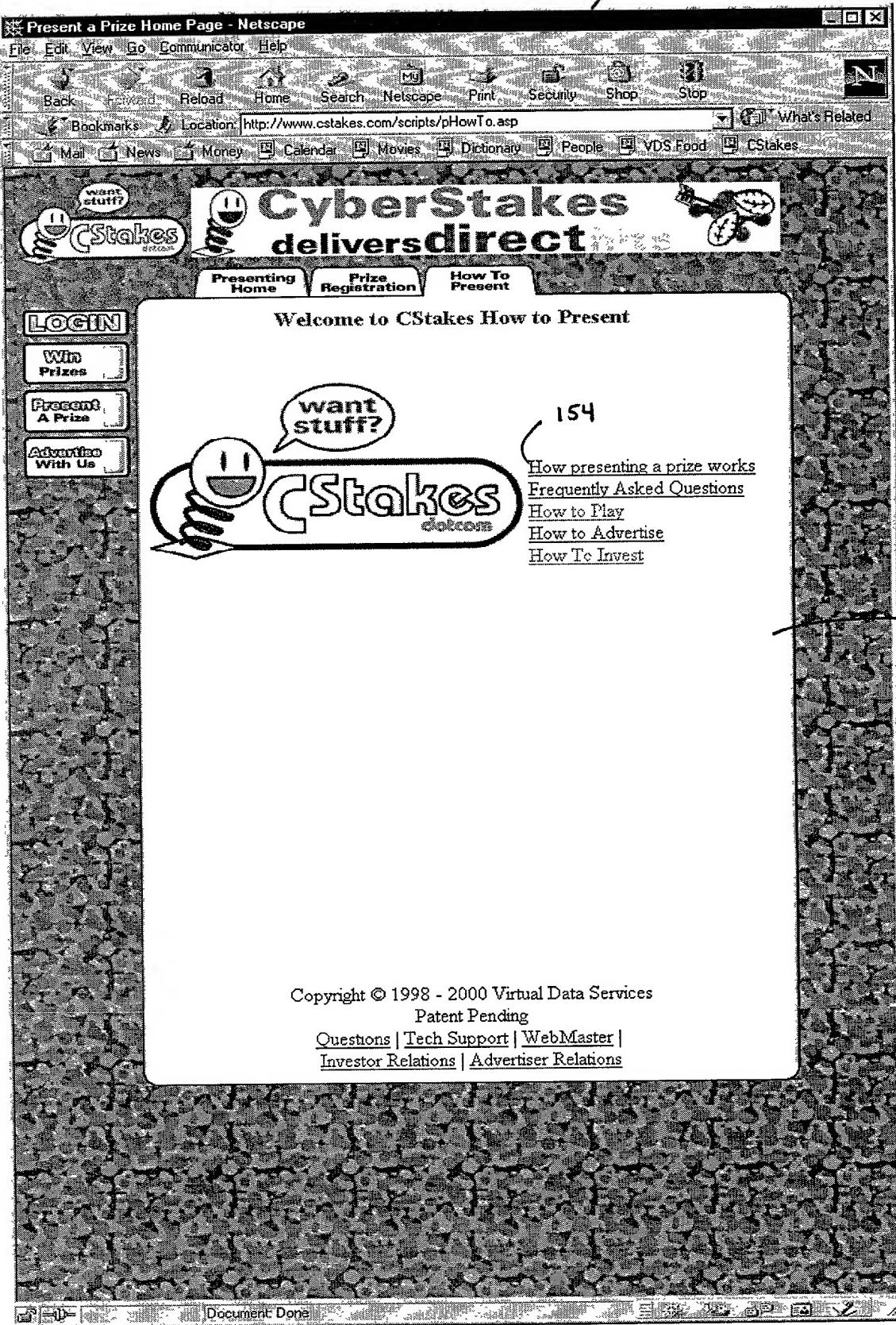
[Next](#)

Document Done

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FIG. 19

152



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14

FIG. 20

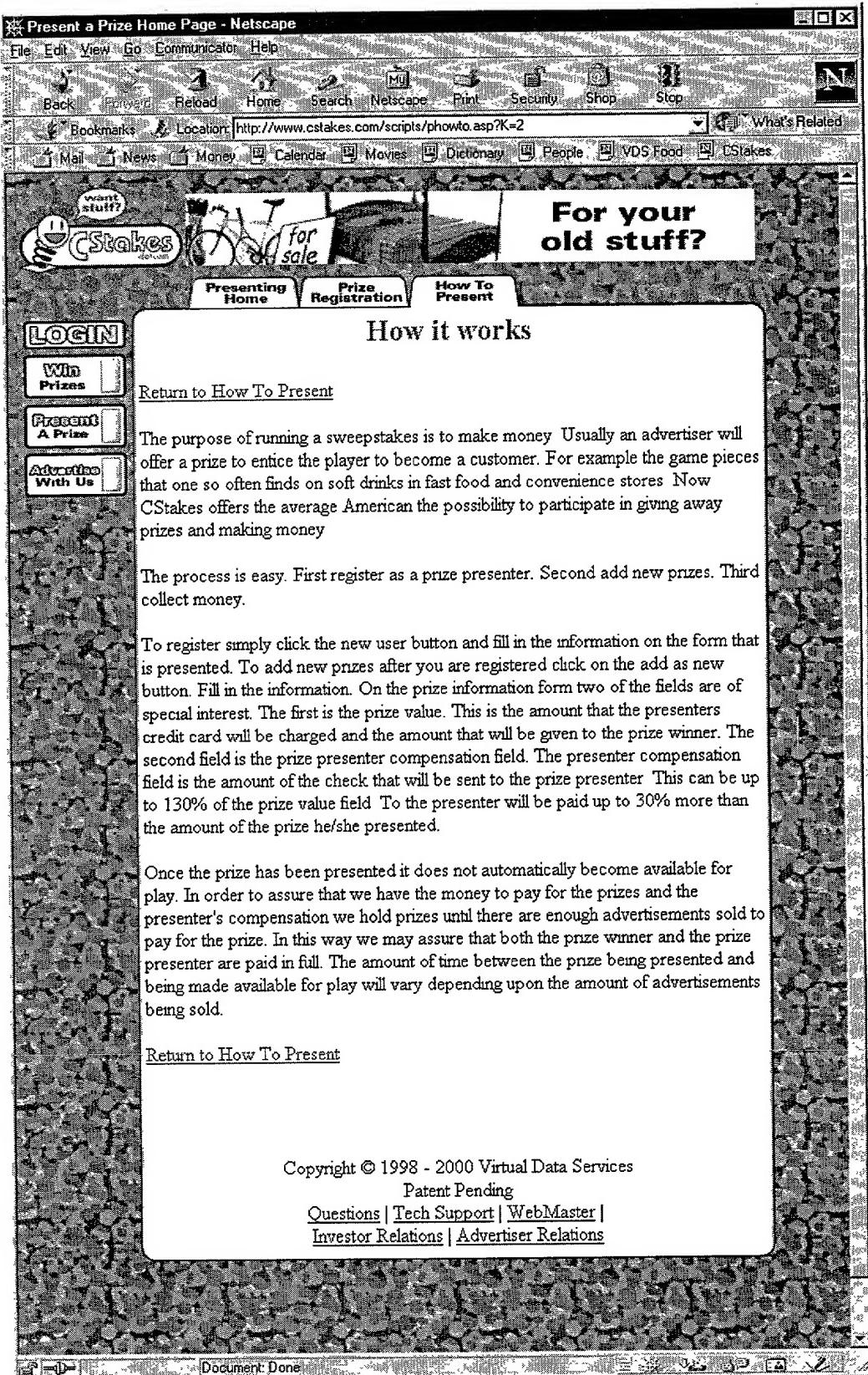


FIG. 20A

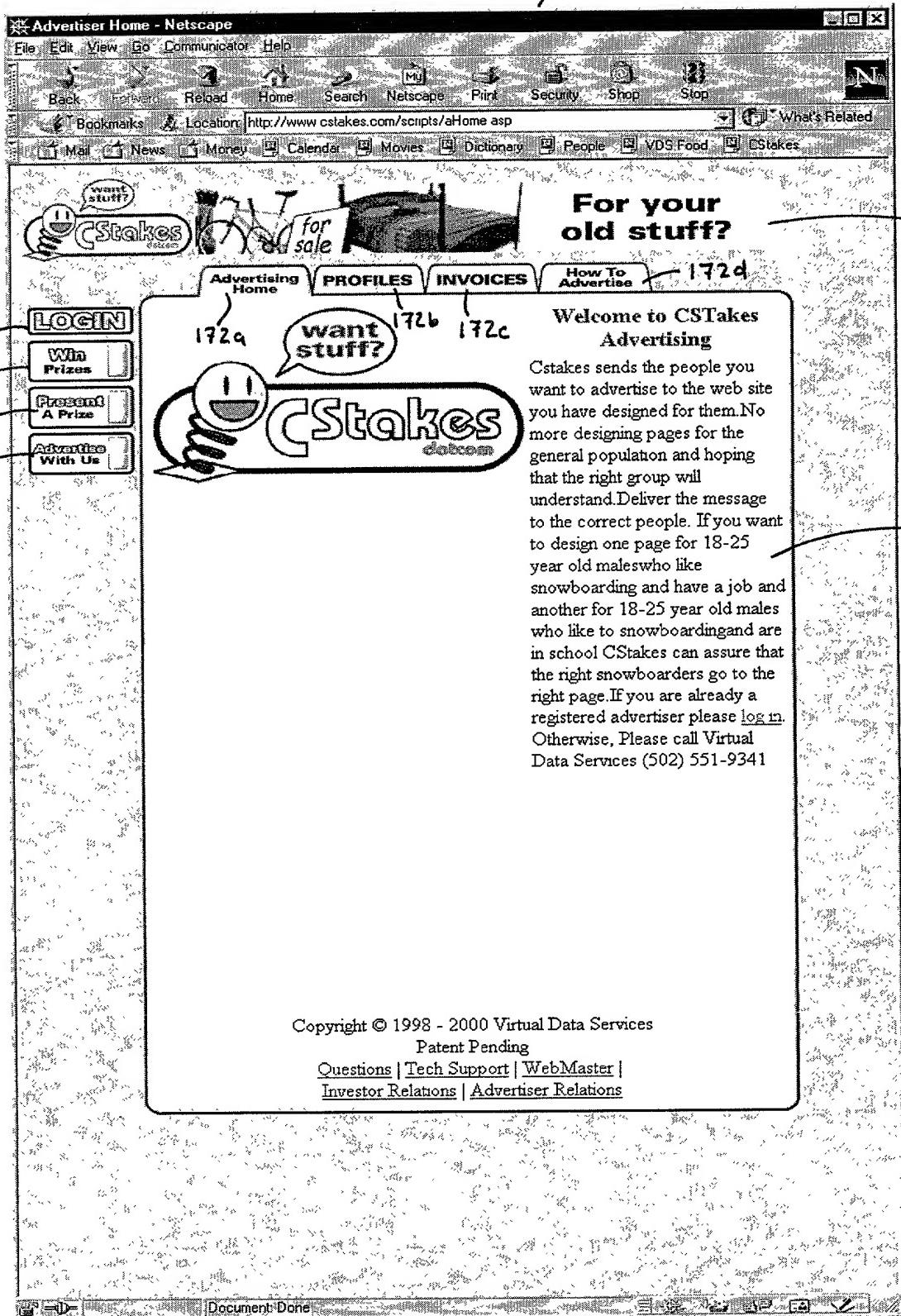


FIG. Z1

09055660 - 07220000

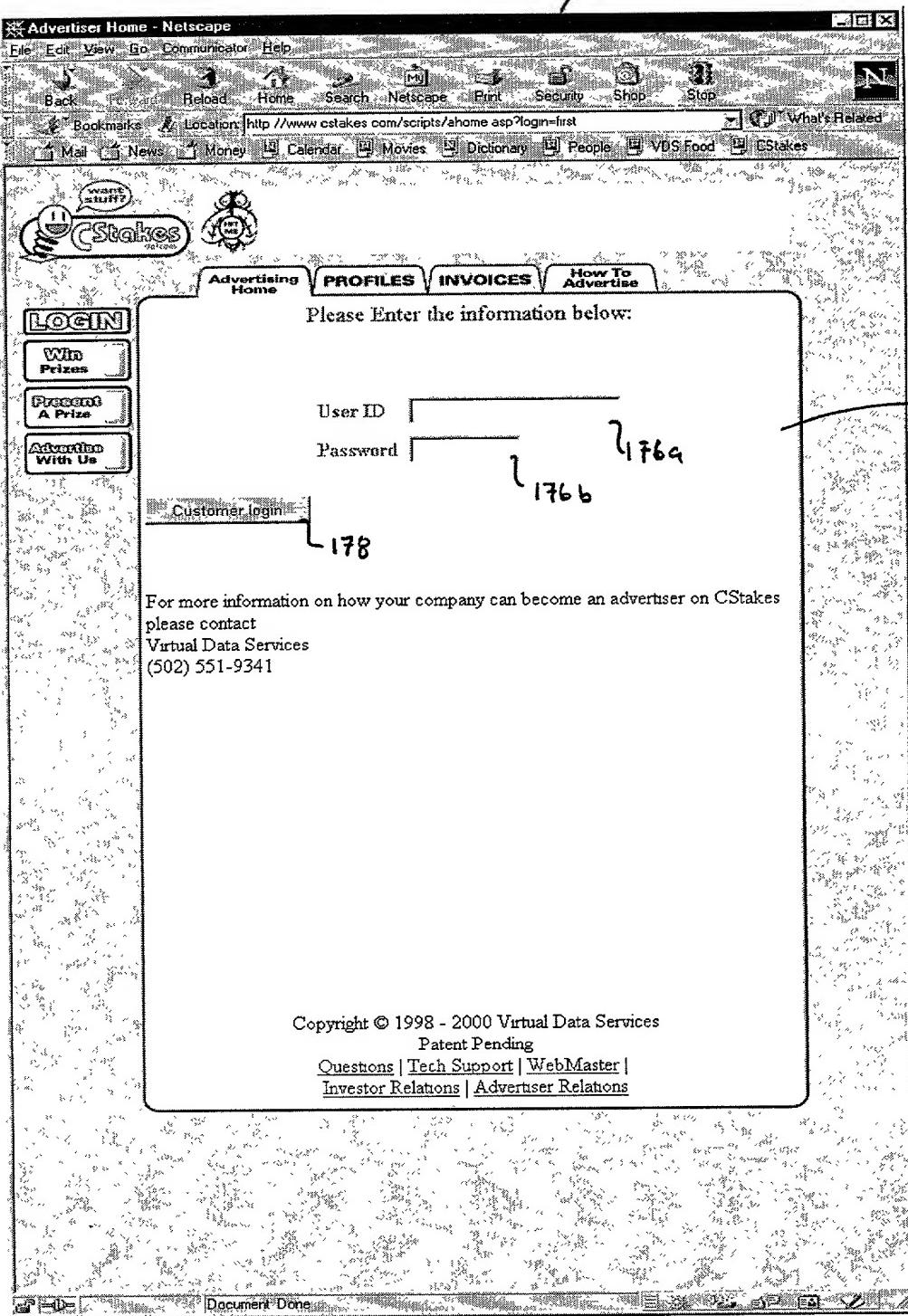


FIG. 22

180

Advertiser Profiles - Netscape

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Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://www.cstakes.com/scripts/aprof.asp What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

want STUFF?
CStakes.com

Let CyberStakes turn it into treasure

Advertising Home PROFILES INVOICES How To Advertise

LOGIN

Win Prizes Present A Prize Advertise With Us

1106 S. Third St.
Louisville KY 40204

Fred L Merritt Jr.
(502)581-9953
lelwynm@yahoo.com

Virtual Data Services

View or edit a profile

Add As New 186

182

14

Do you wish to change any of the company information? Yes No

Profile Name	Last Update Number
Class A	6/13/00 2
Class B	3/21/00 3
Class D	4/11/00 4
Class E	6/15/00 12
Class E	6/15/00 13
Class E	6/15/00 14
55 -65 Female	5/27/00 15
Full Time College Kids	5/27/00 16
Part Time College Kids	5/27/00 17

Next

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Advertiser Profiles - Netscape

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Bookmarks Location: http://www.cstakes.com/scripts/aprofil.asp?dest=profile&custprofnum=2 What's Related

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Cyberstakes delivers direct

Advertising Home PROFILES INVOICES How To Advertise

LOGIN

Win Prizes Present A Prize Advertise With Us

Virtual Data Services

1106 S. Third St Louisville KY 40204

View or edit a profile

Fred L. Merritt Jr (502)581-9953 lelwynn@yahoo.com

Add As New 189

Do you wish to change any of the company information? Yes No

Profile Name Class A — 1909

URL http://www.cstakes.com/test.html

Hit Limit (per month) 2500 190b

Hit Count 28 — 194 190c

Hit Price 0.23

Last Update 6/13/00

Age 196 198 1929 1925

30 - 39 192c

Children Not Entered 192d

Employment Not Entered 192e

Income Not Entered 192g

Race Not Entered 192f

Student Not Entered 192k

Cars Not Entered 192d

Education Four Year Degree 192f

Home Not Entered 192h

Marital Not Entered 192i

Sex Male 192j

Save Changes 199

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FIG. 24

200

Advertiser Profiles - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Shop Stop

Bookmarks Location: http://www.cstakes.com/scripts/aprof.asp?dest=new

Mail News Money Calendar Movies Dictionary People VDS Food CStakes

 **CStakes** *Want STUFF?*

For your old stuff?

Advertising Home **PROFILES** **INVOICES** **How To Advertise**

LOGIN

Win Prizes

Present A Prize

Advertise With Us

Virtual Data Services

1106 S. Third St
Louisville KY 40204

Add As New

Do you wish to change any of the company information ? Yes **No**

Profile Name **— 2029**

URL

Hit Limit (per month) **— 2026**

Hit Count **2024**

Hit Price

Last Update 12/30/99

Age 204a	Cars 204b
30 - 39 <input type="button" value="▼"/>	Not Entered <input type="button" value="▼"/>
Children 204c	Education 204d
Not Entered <input type="button" value="▼"/>	Four Year Degree <input type="button" value="▼"/>
Employment 204e	Home 204f
Not Entered <input type="button" value="▼"/>	Not Entered <input type="button" value="▼"/>
Income 204g	Marital 204h
Not Entered <input type="button" value="▼"/>	Not Entered <input type="button" value="▼"/>
Race 204i	Sex 204j
Not Entered <input type="button" value="▼"/>	Male <input type="button" value="▼"/>
Student 204k	
Not Entered <input type="button" value="▼"/>	
Save Changes 205	

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FIG. 25

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Advertiser Profiles - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop Bookmarks Location: http://www.cstakes.com/scripts/aprofil.asp?dest=company&prof_upd=Yes What's Related

Mail News Money Calendar Movies Dictionary People VDS Food CSTakes

CyberStakes delivers direct!

Virtual Data Services

Company Name: Virtual Data Services

Address: 1106 S. Third St.

City: Louisville

State: KY

Zip: 40204

Contact Name: Fred L. Merritt Jr.

Contact Email: lelwynn@yahoo.com

Contact Phone: (502) 581-9953

User ID: FredM

Password: *****

Z12

Z10

Profile Name	Last Profile Update Number
Class A	6/13/00 2
Class B	3/21/00 3
Class D	4/11/00 4
Class E	6/15/00 12
Class E	6/15/00 13
55 -65 Female	6/15/00 14
Full Time College Kids	5/27/00 15
Part Time College Kids	5/27/00 16
Next	5/27/00 17

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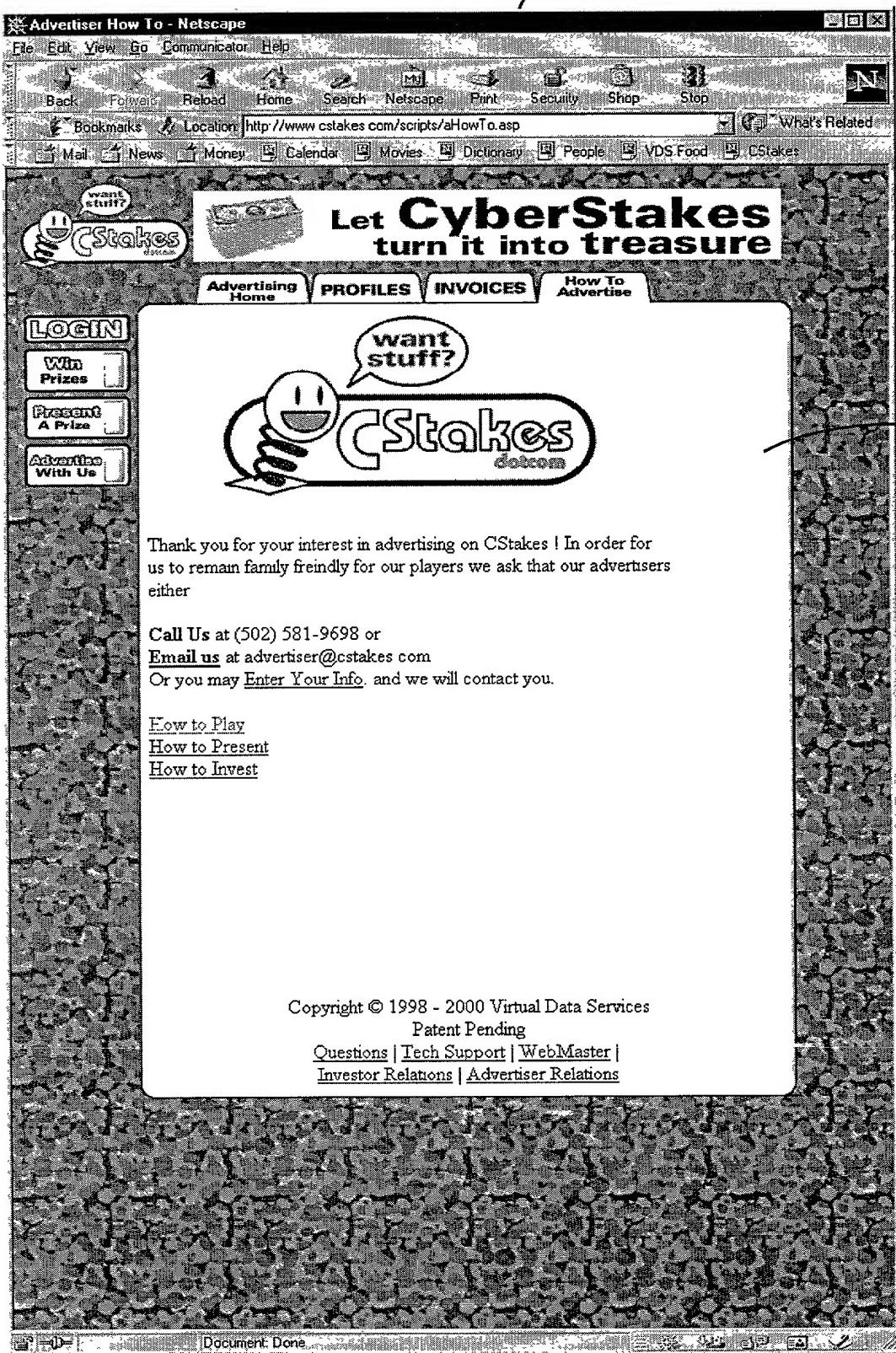
Document: Done

14. 

208. 

Z12

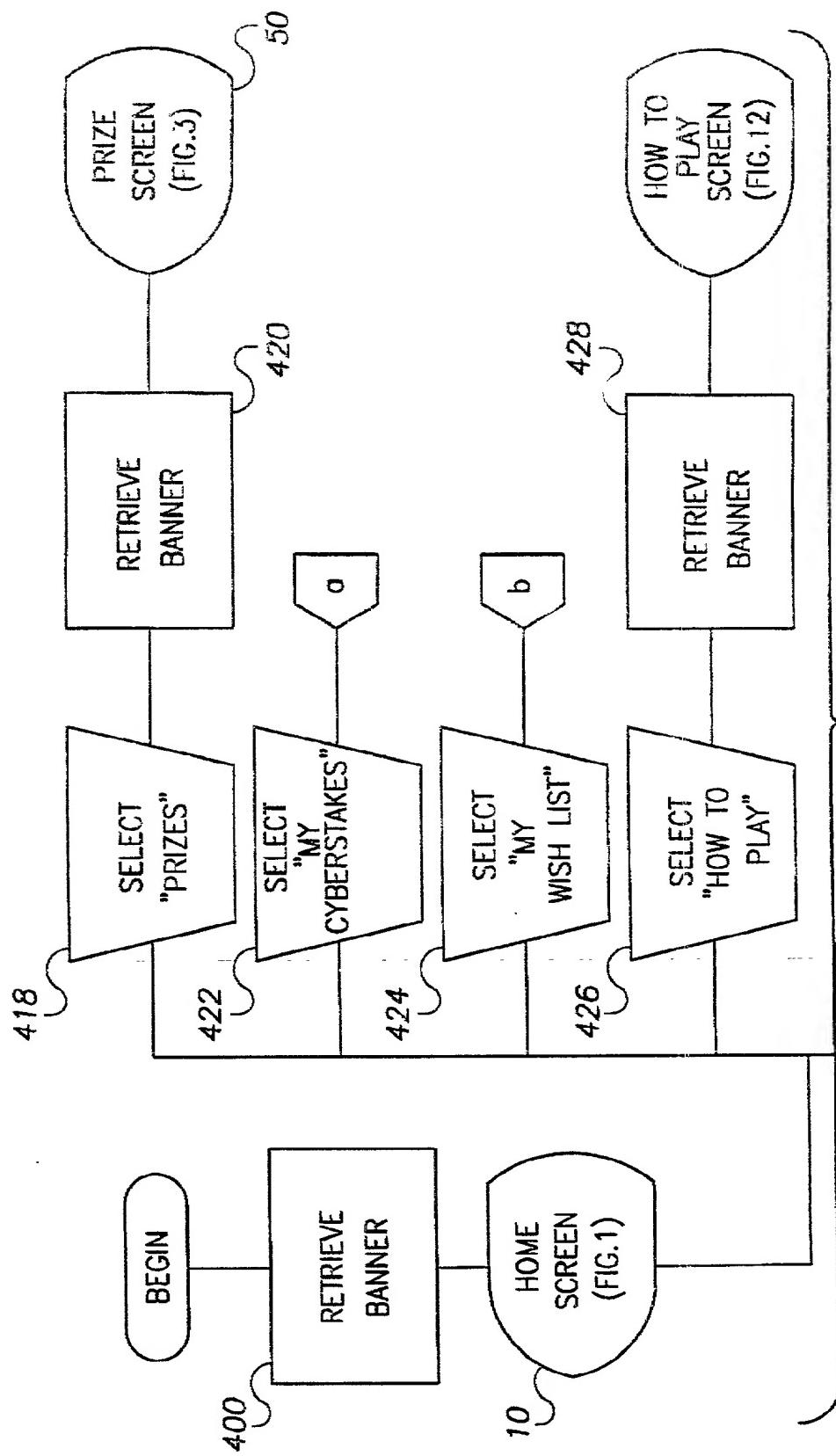
F16. 26



14

FIG. 27

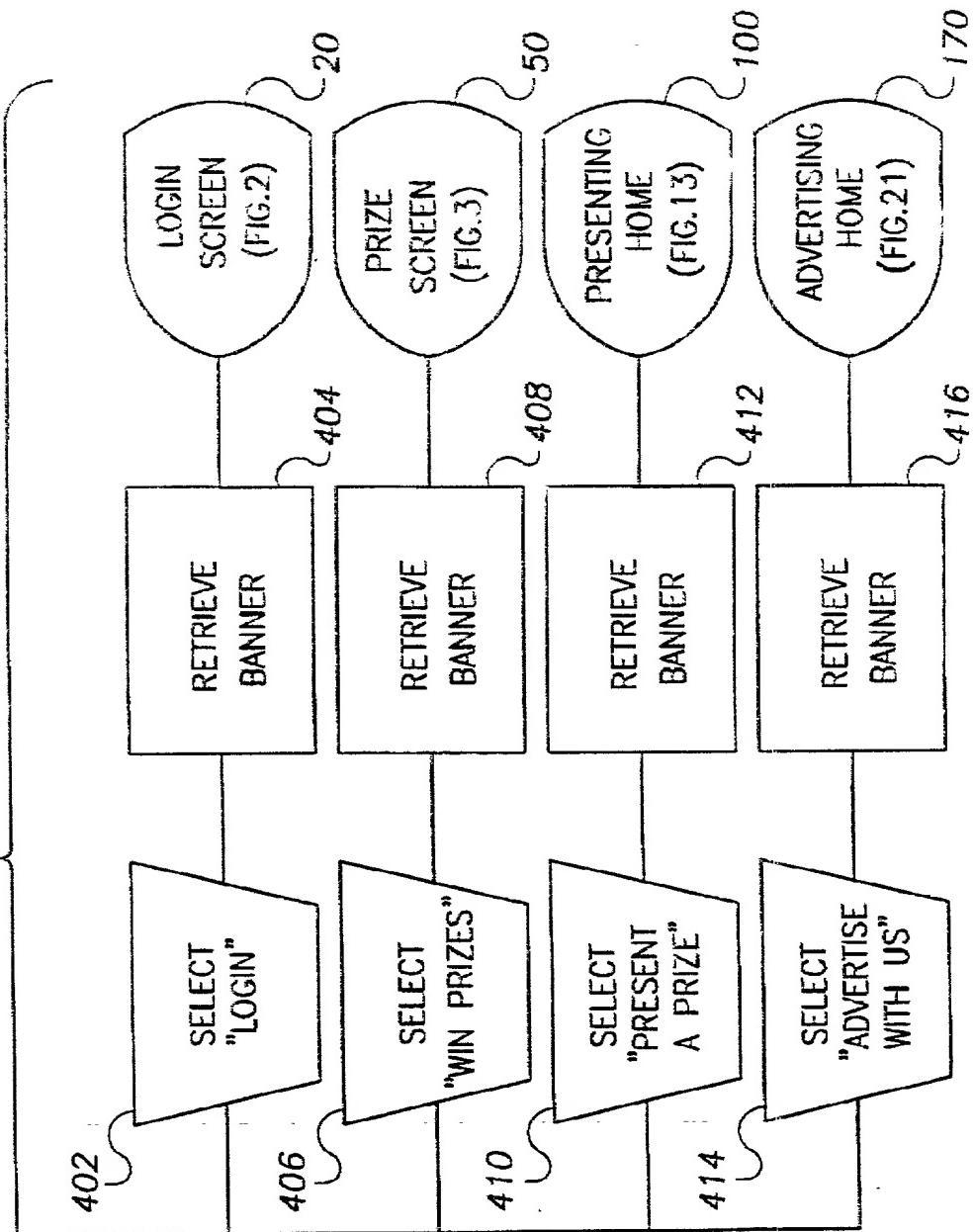
FIG. 28-1



TO FIG. 28-2

FROM FIG. 28-1

FIG. 28-2



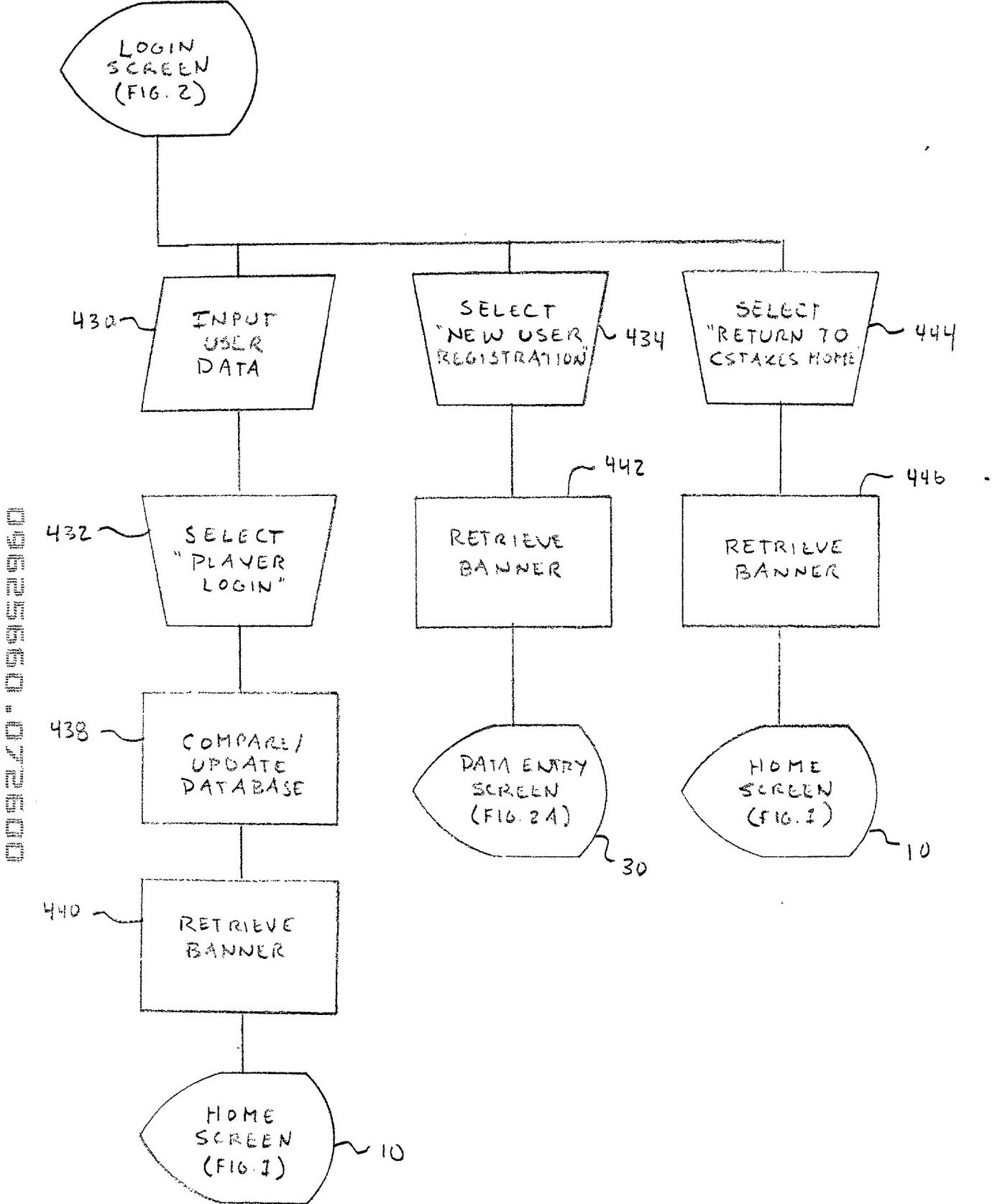
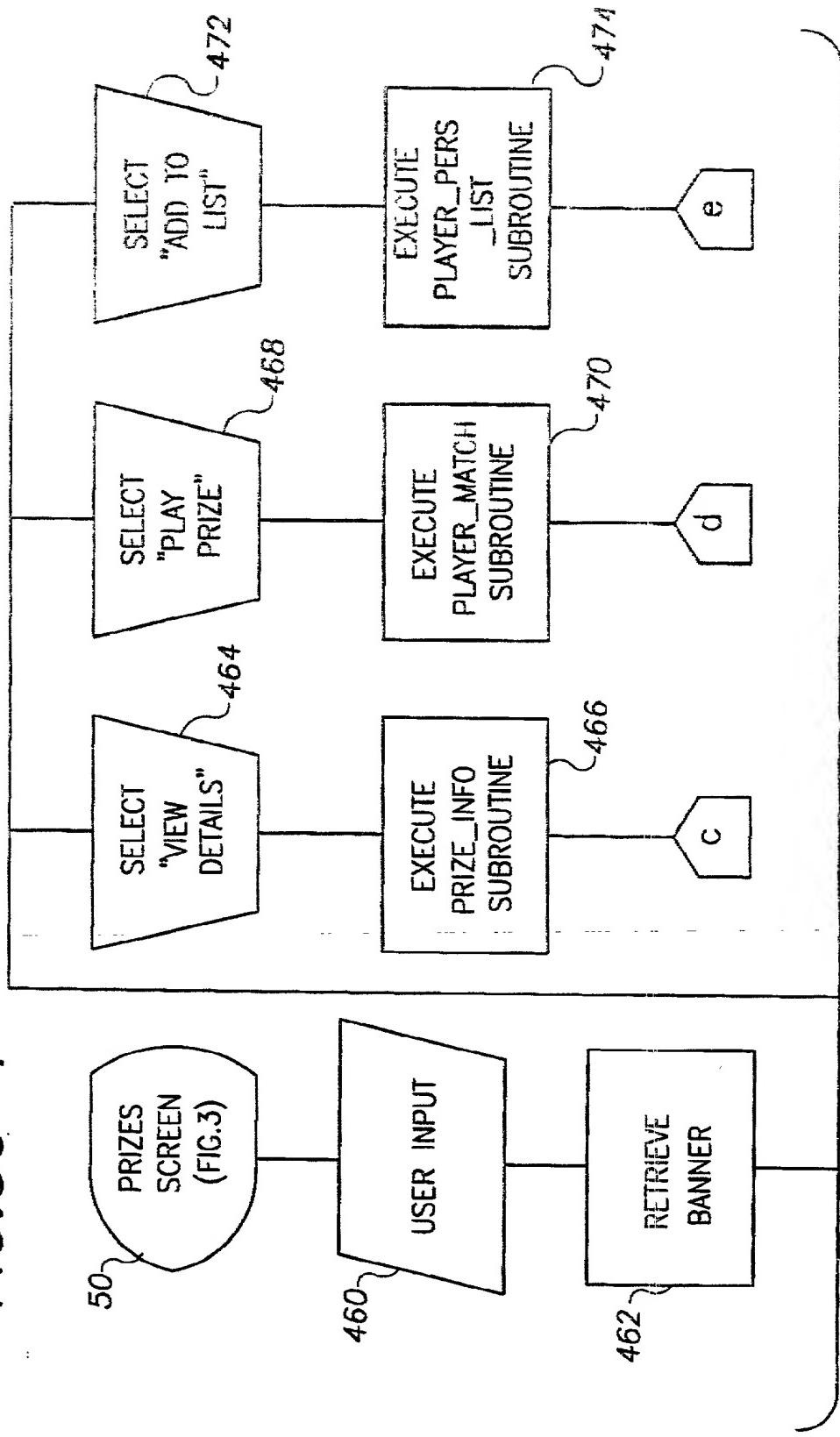


FIG. 29

FIG. 30-1



TO FIG. 30-2

THE HISTORY OF THE CHURCH OF JESUS CHRIST

TO FIG. 30-1

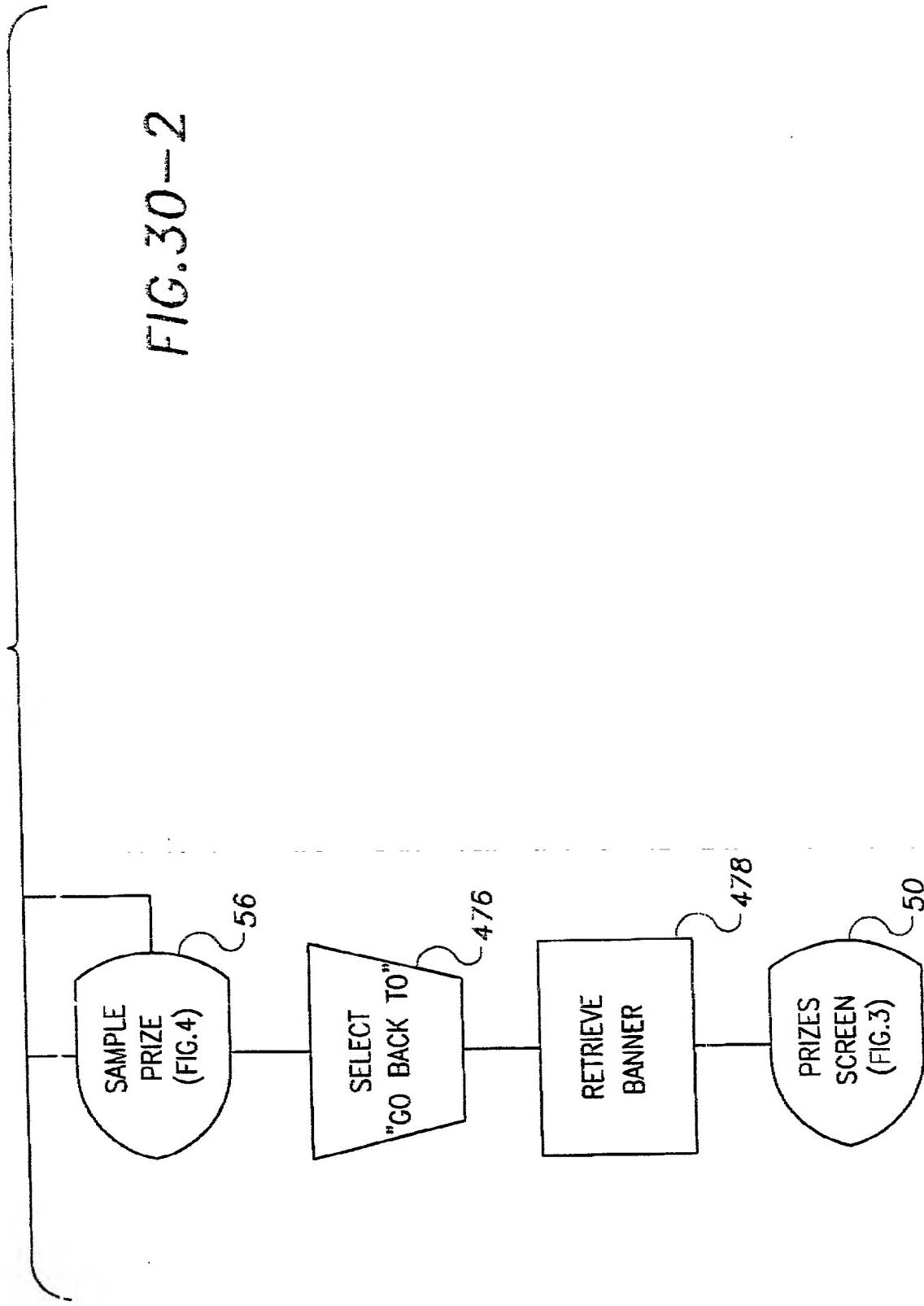


FIG. 30-2

VER 60-10 NIN 00/17/10

FIG.31

00000000000000000000000000000000

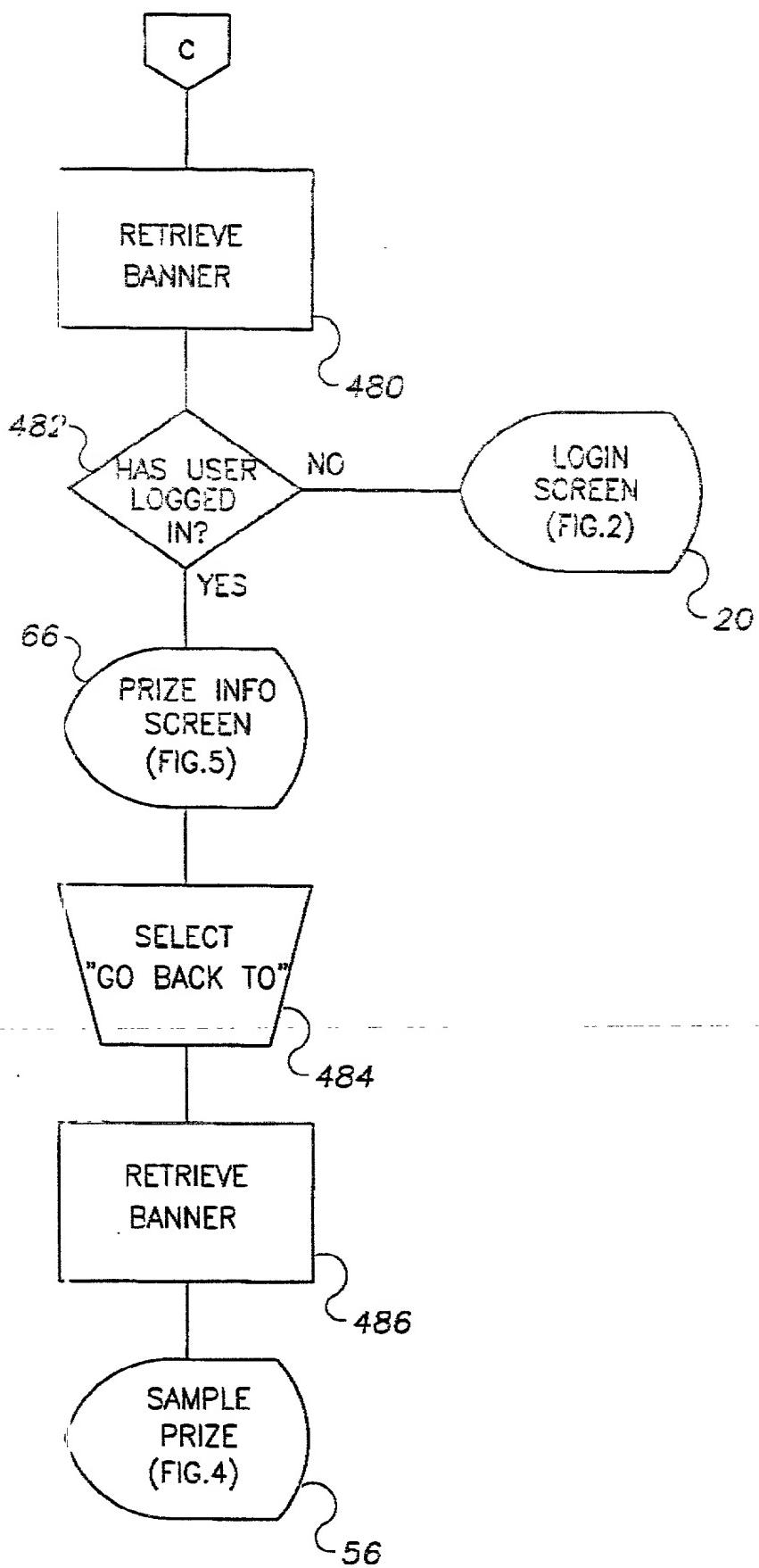


FIG.32

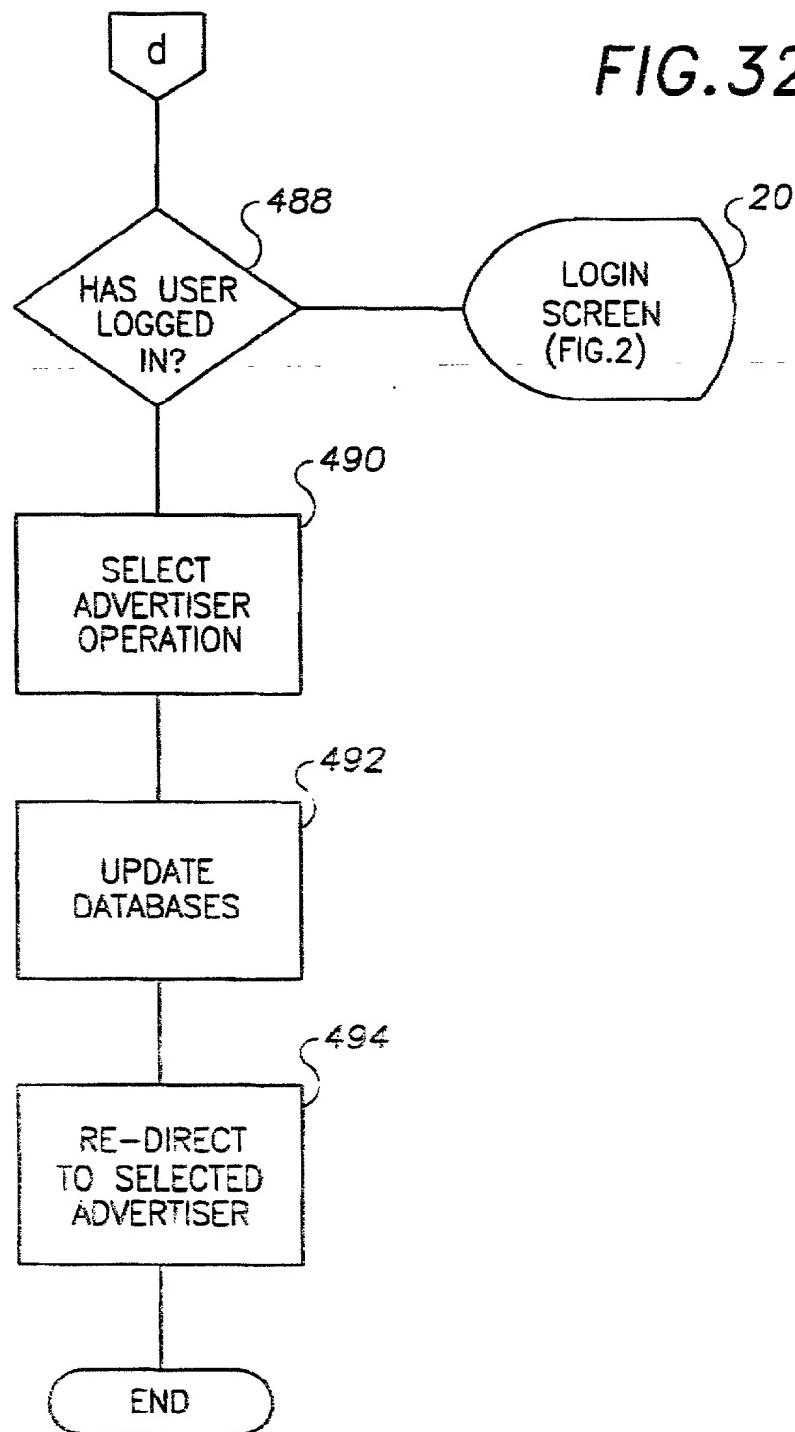


FIG.33

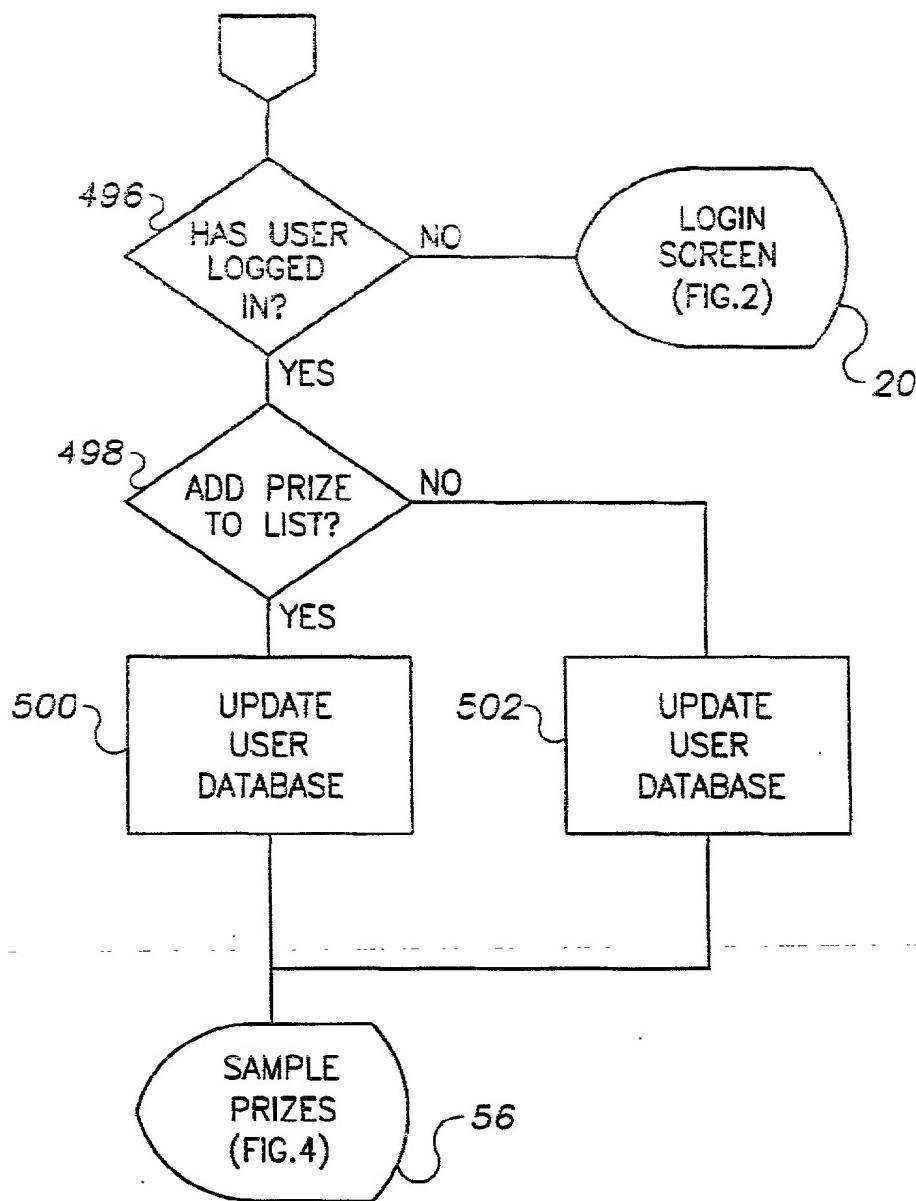
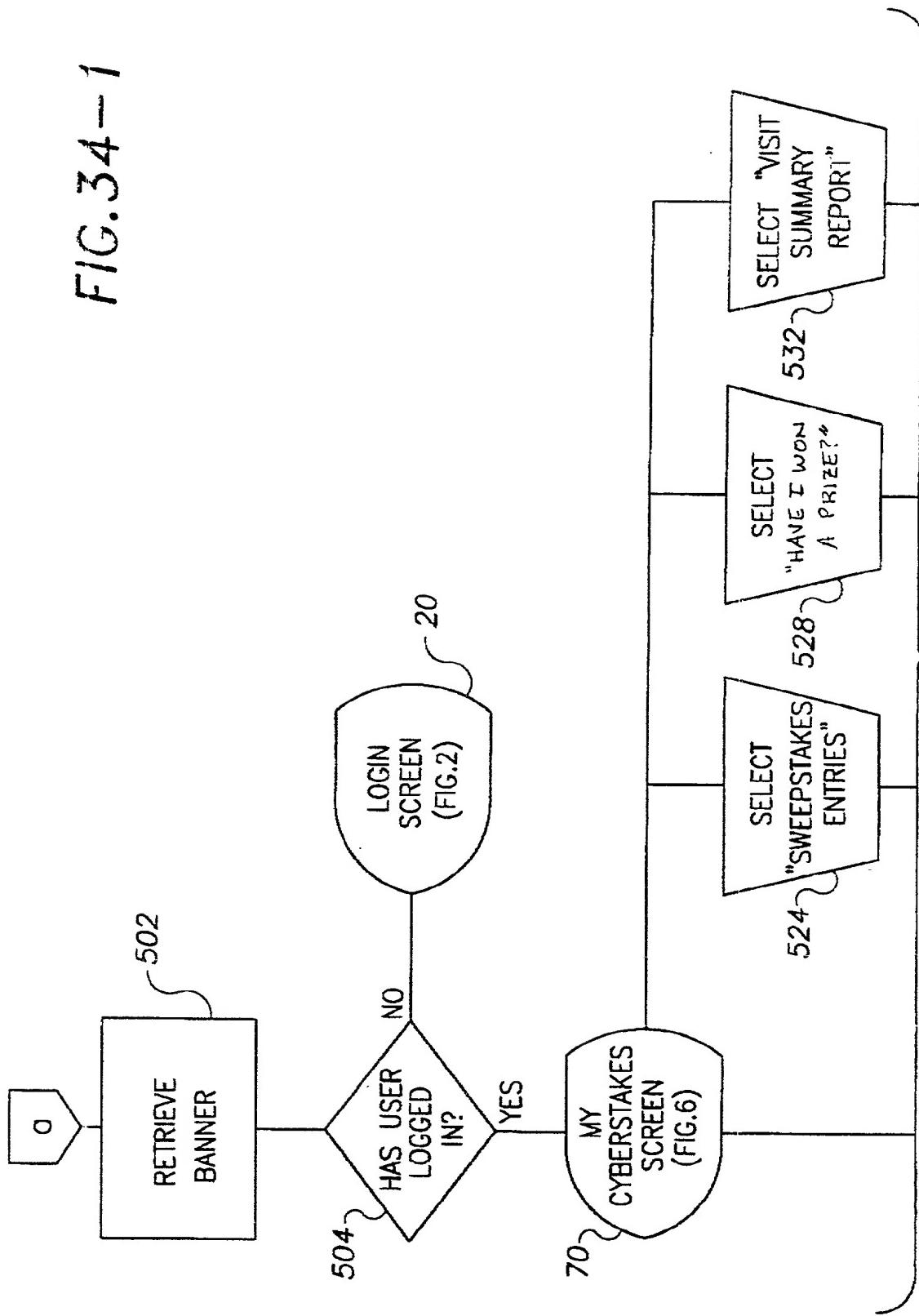


FIG. 34-1



TO FIG. 34-2

FROM FIG. 34-1

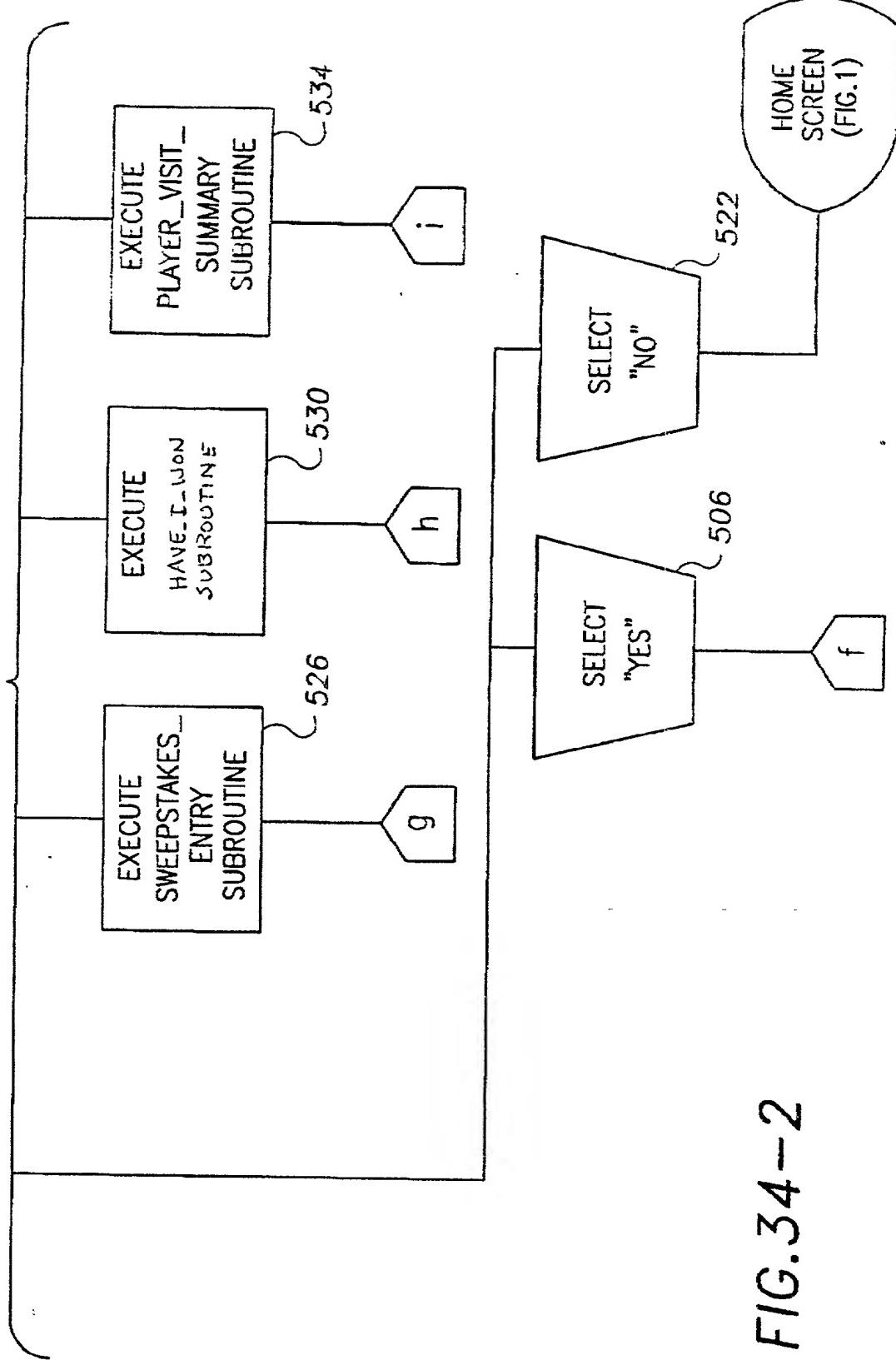


FIG. 34-2

FIG.35

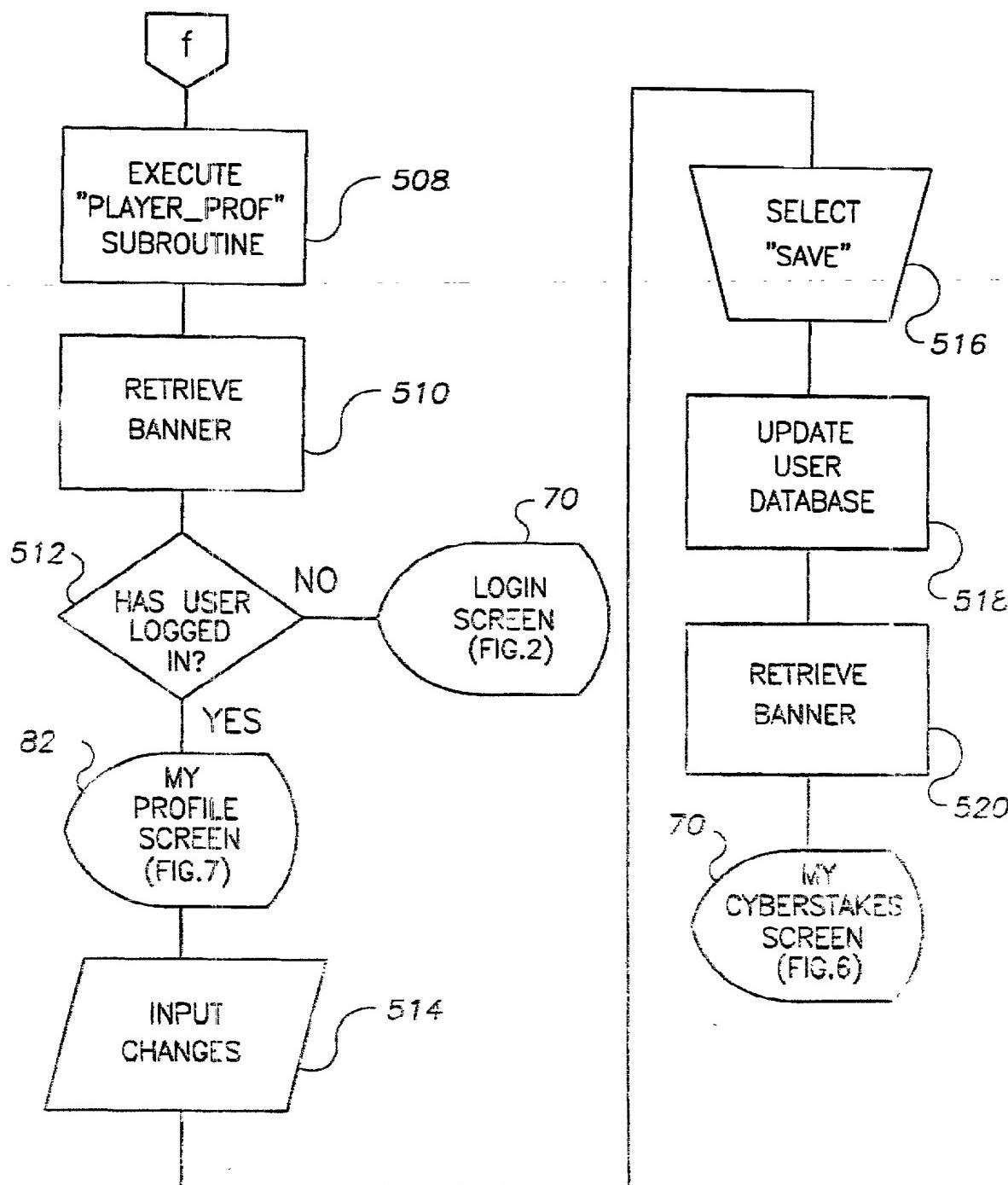


FIG. 36

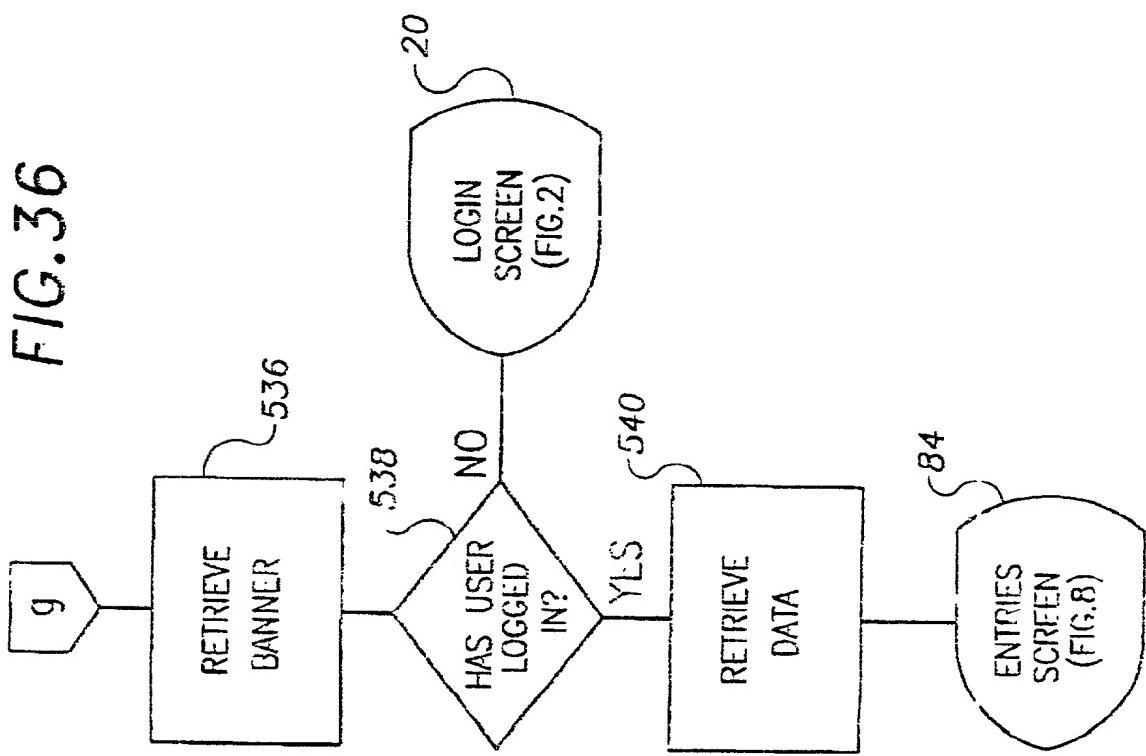


FIG. 37

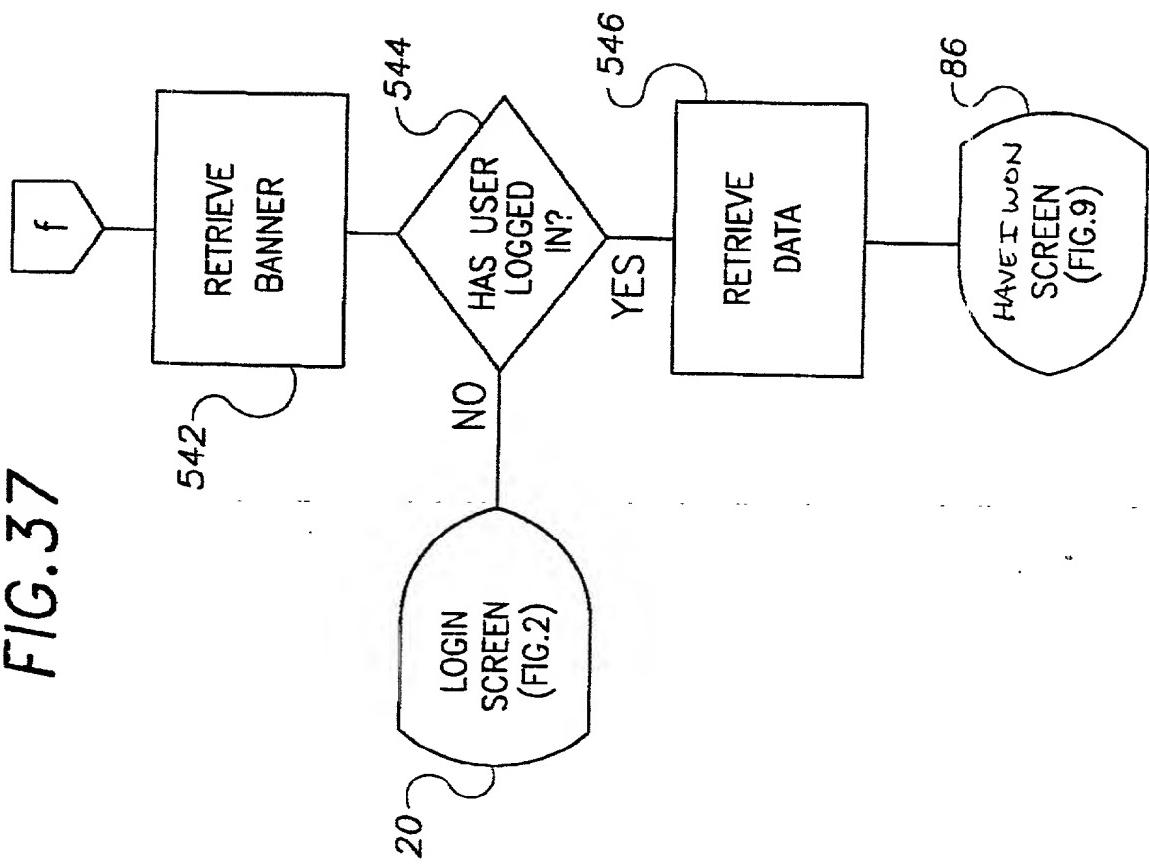


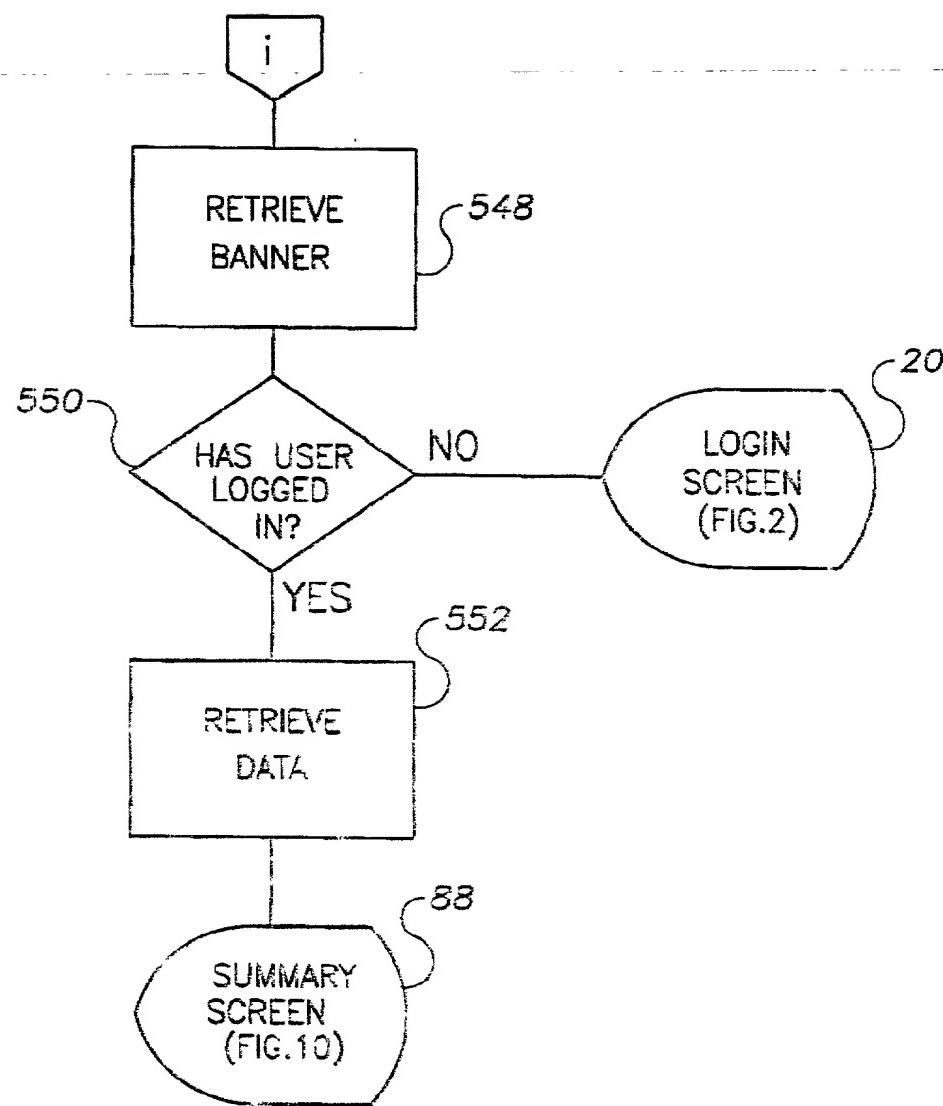
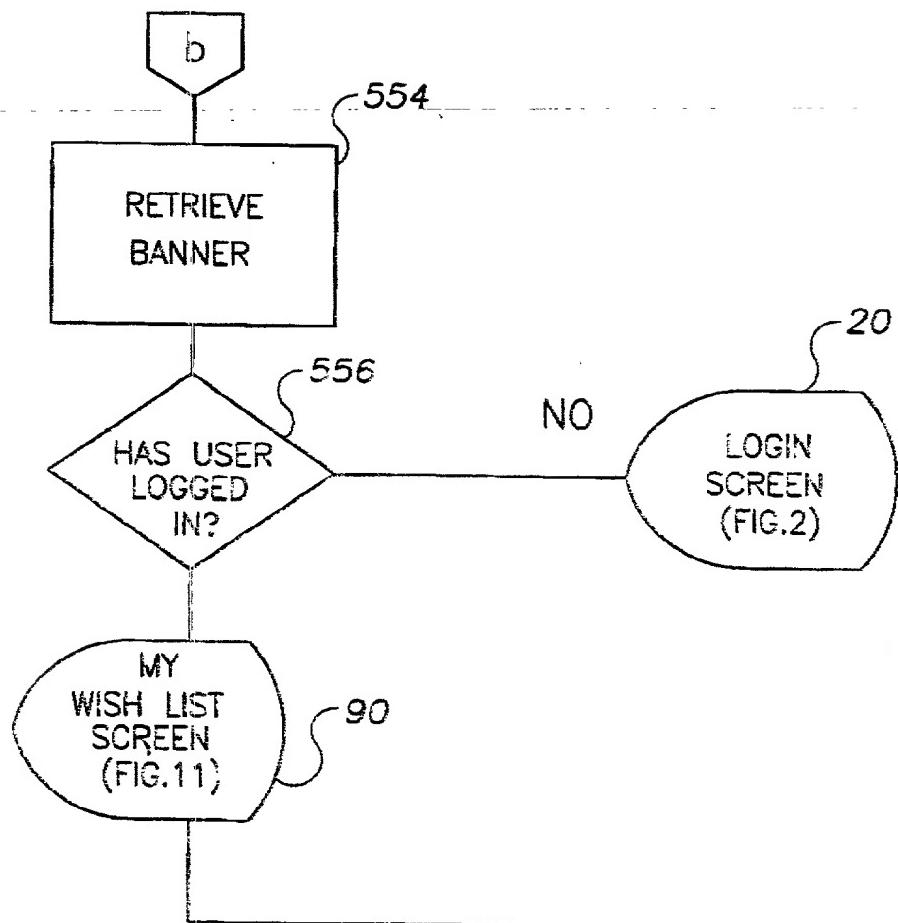
FIG.38

FIG.39-1

TO
FIG.39-2

00 22 20 " message 0

FIG.39-2

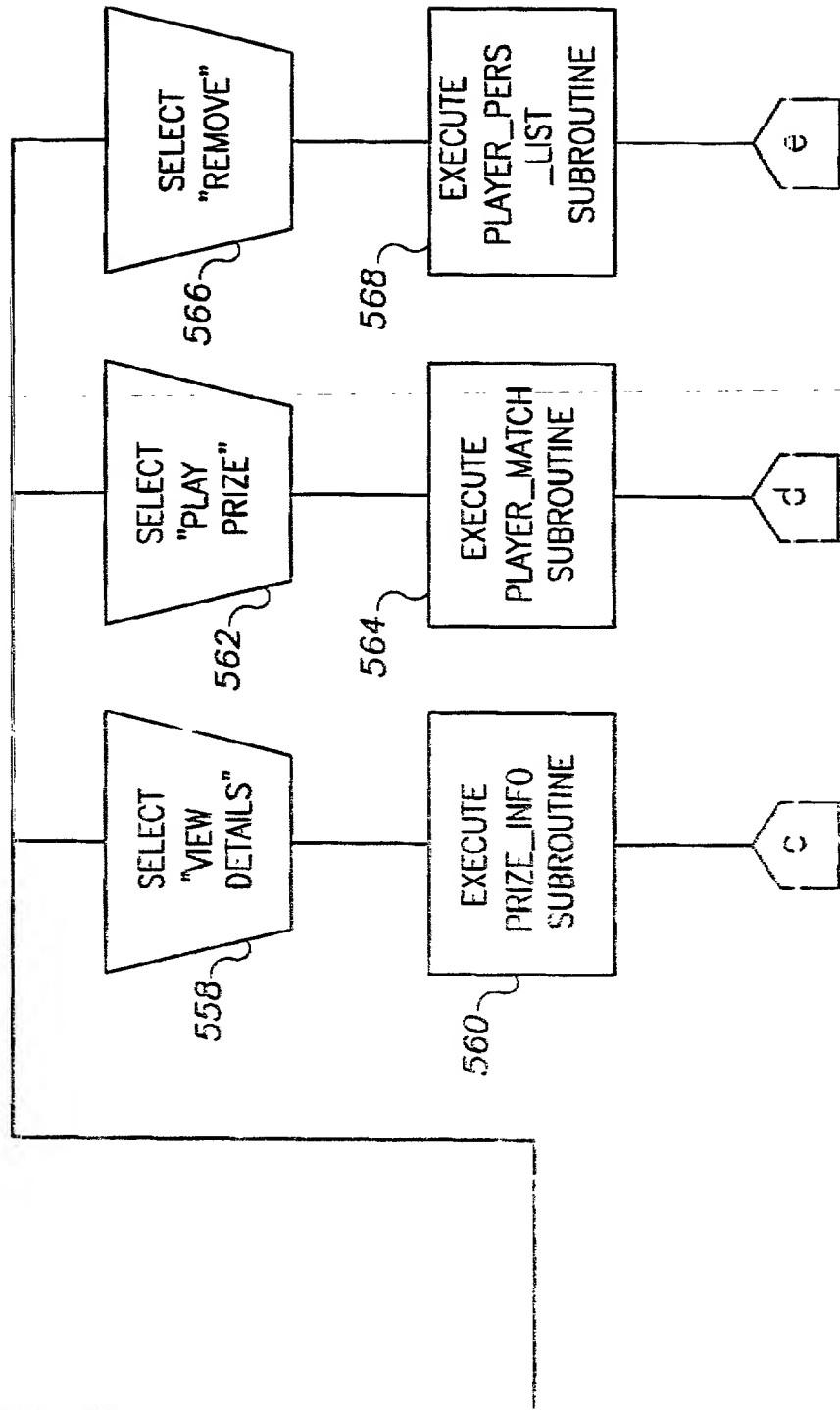
FROM
FIG.39-1

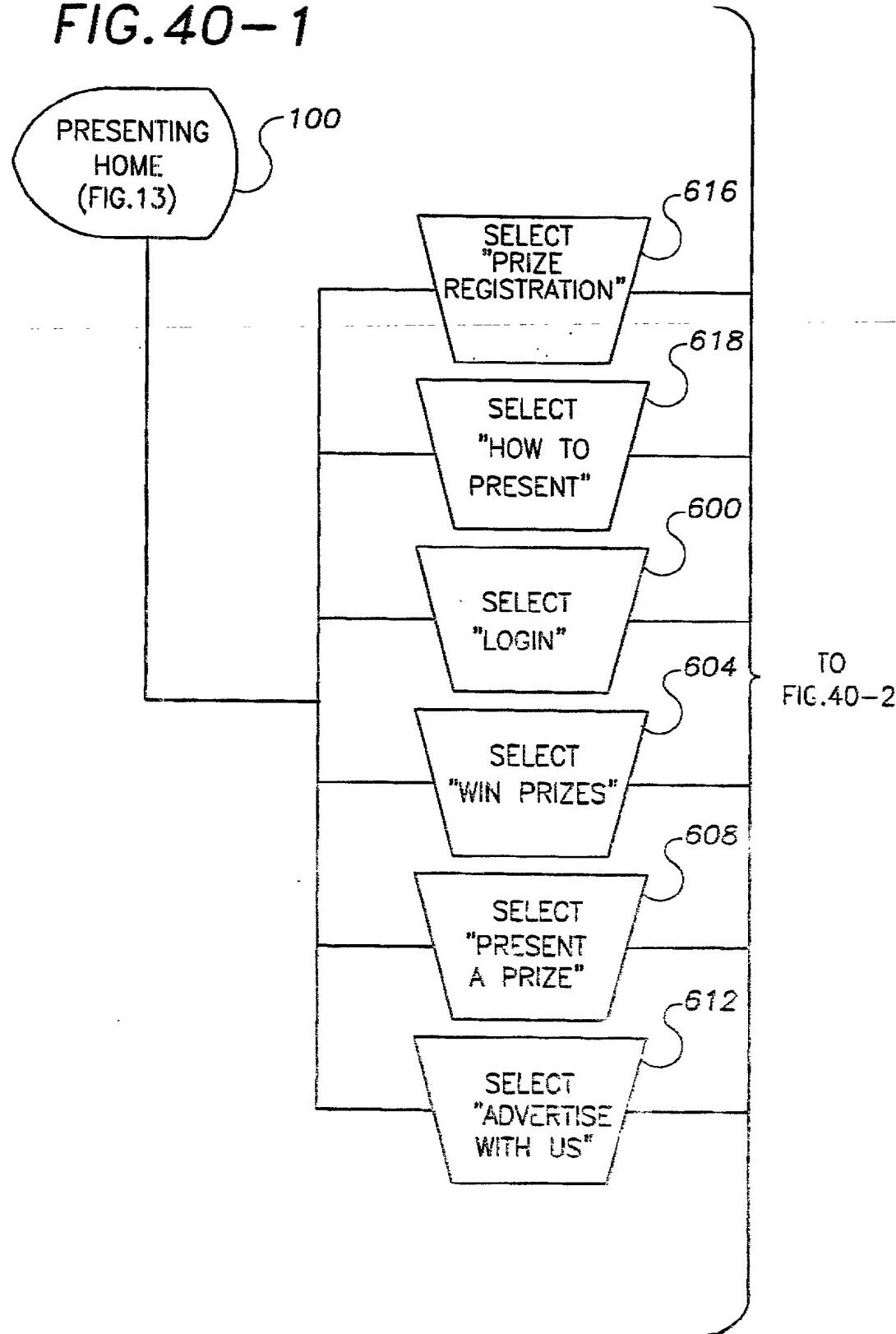
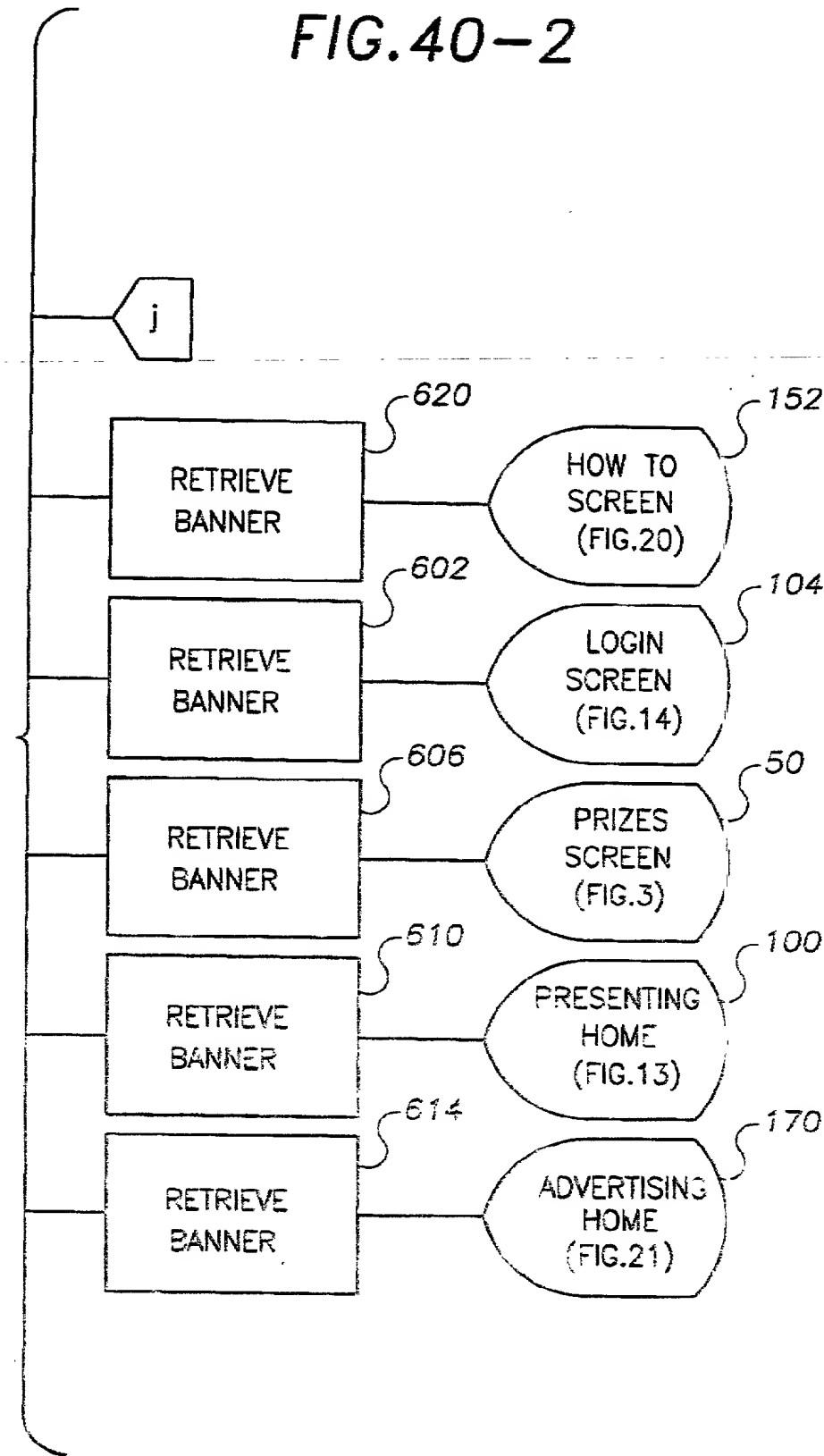
FIG.40-1

FIG.40-2

FROM
FIG.40-1

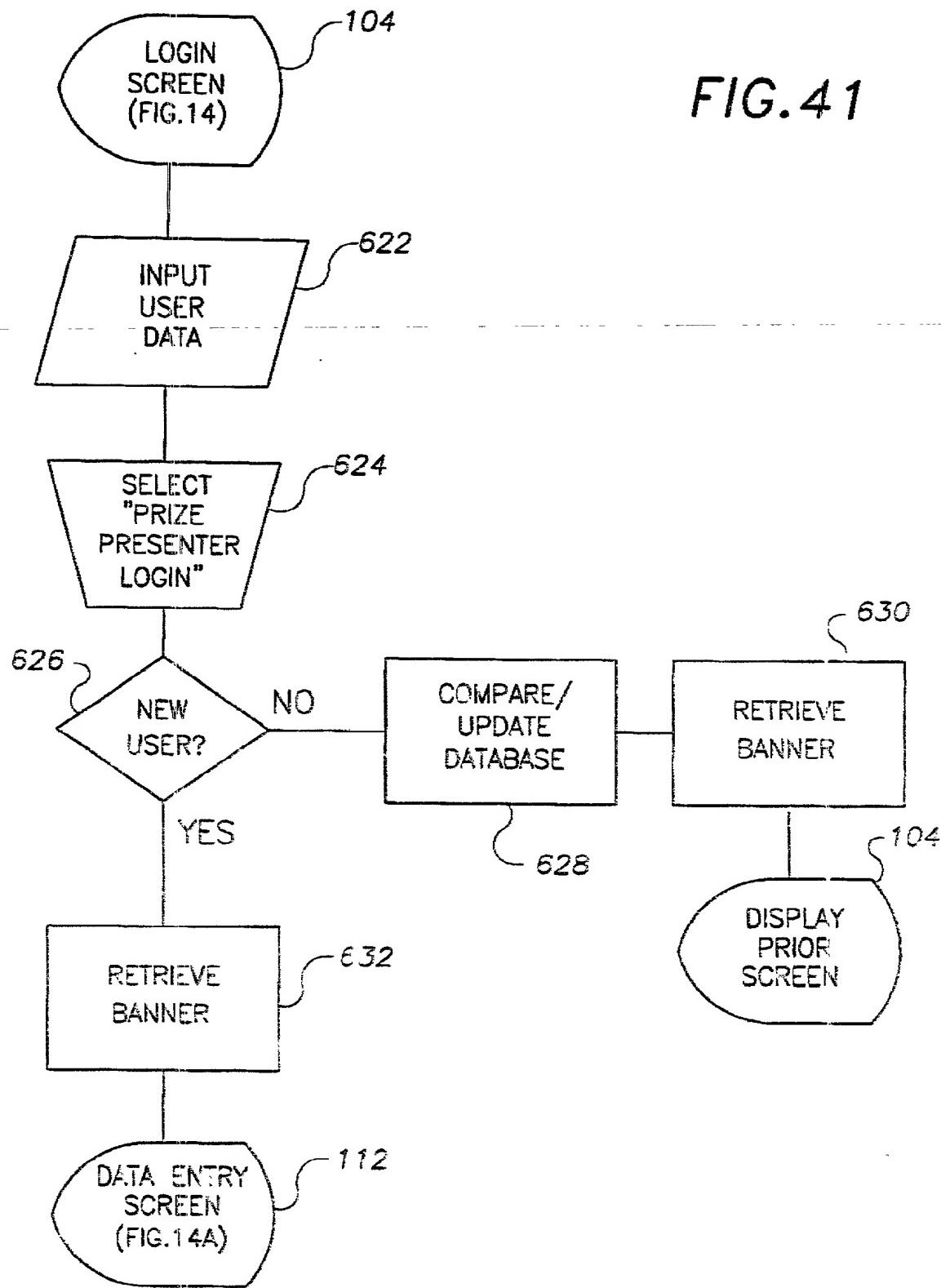


FIG. 42

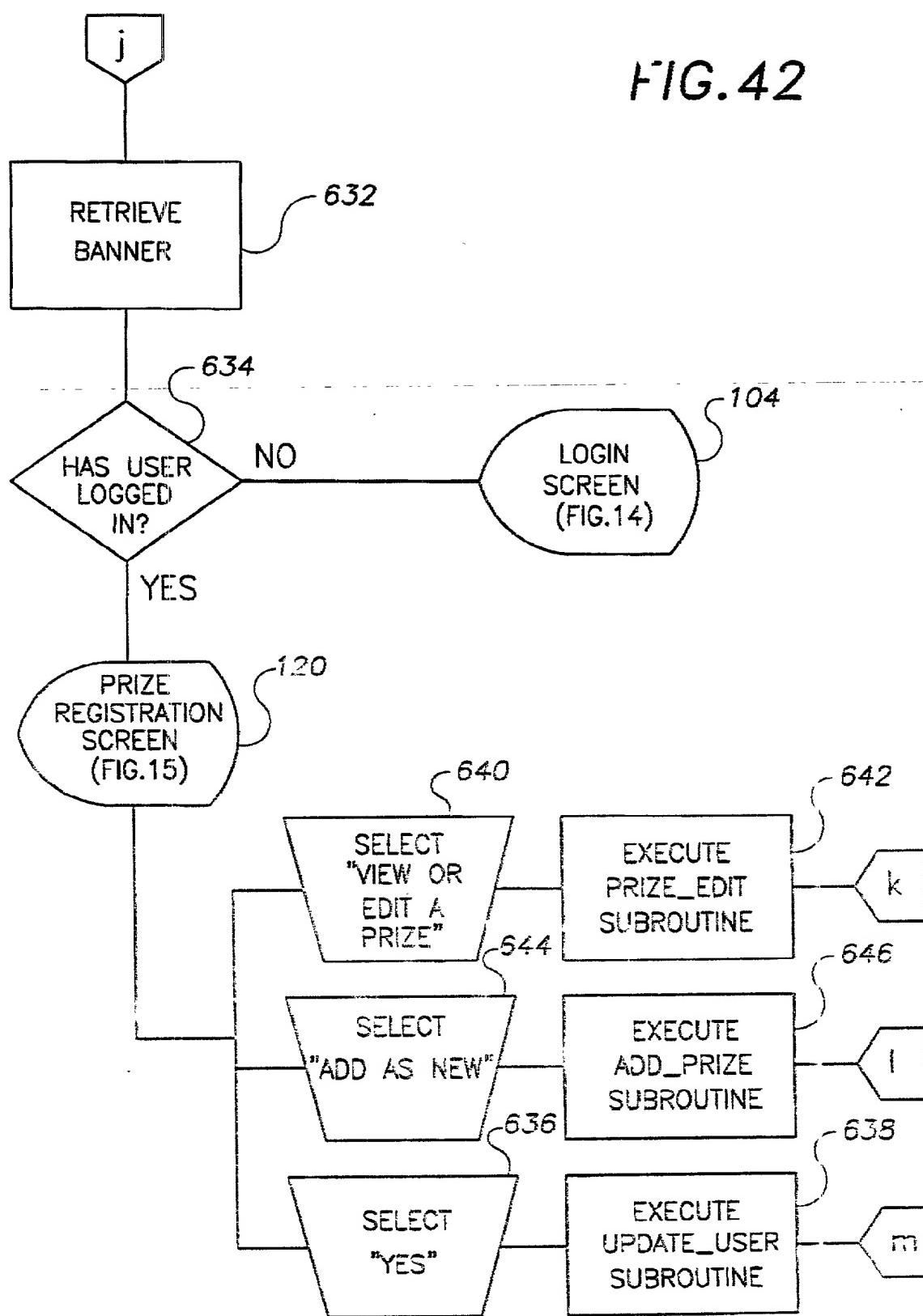
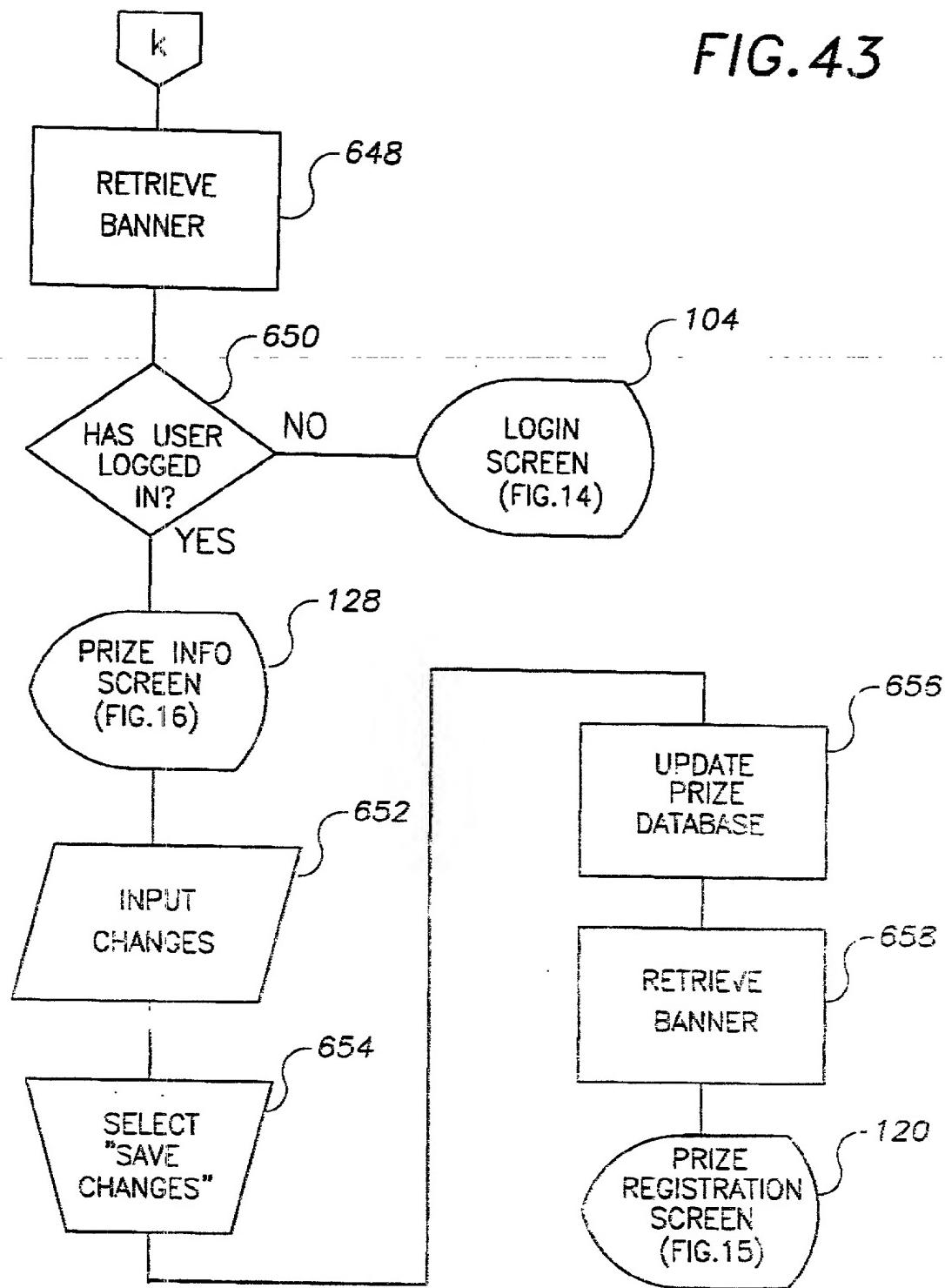
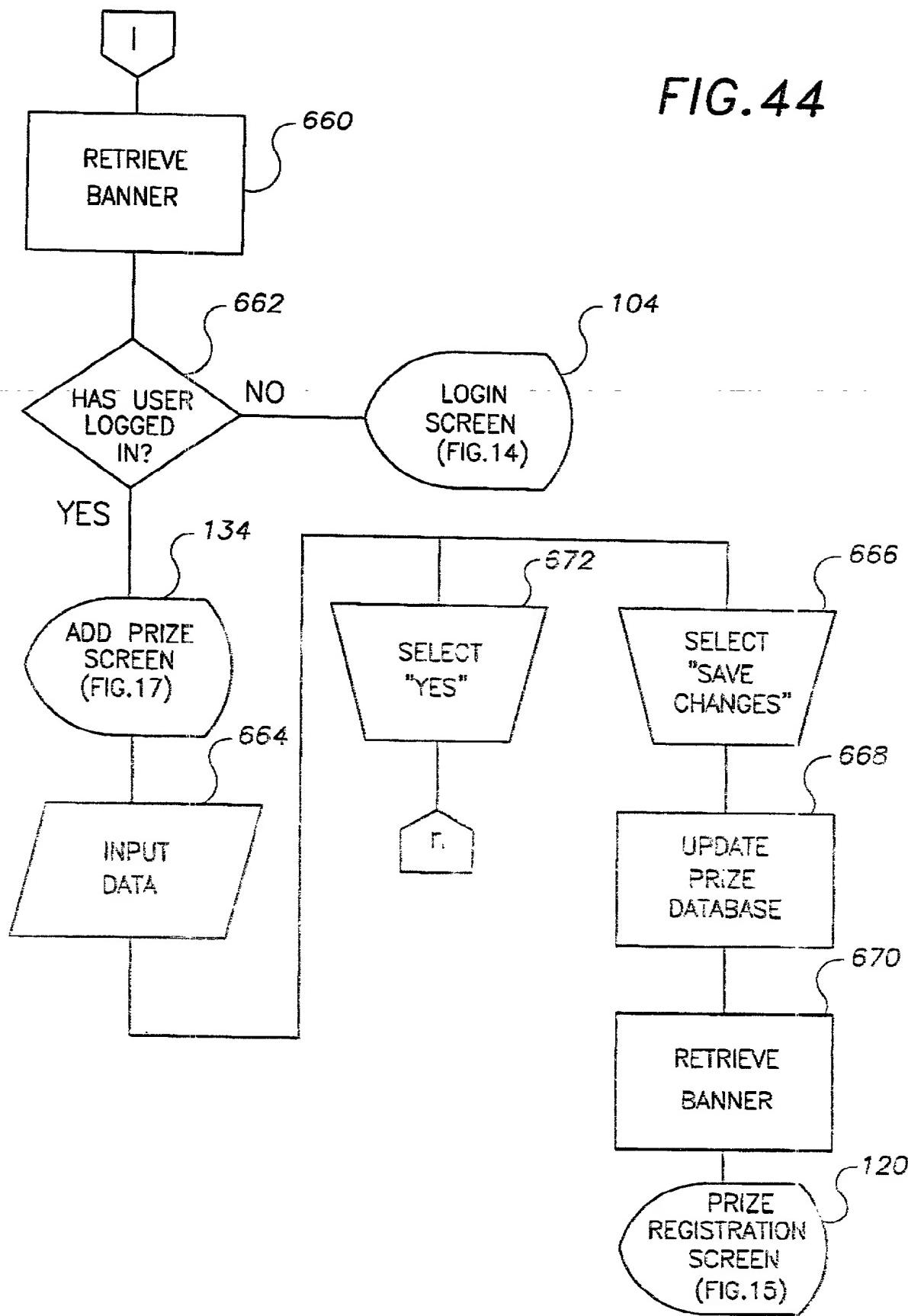
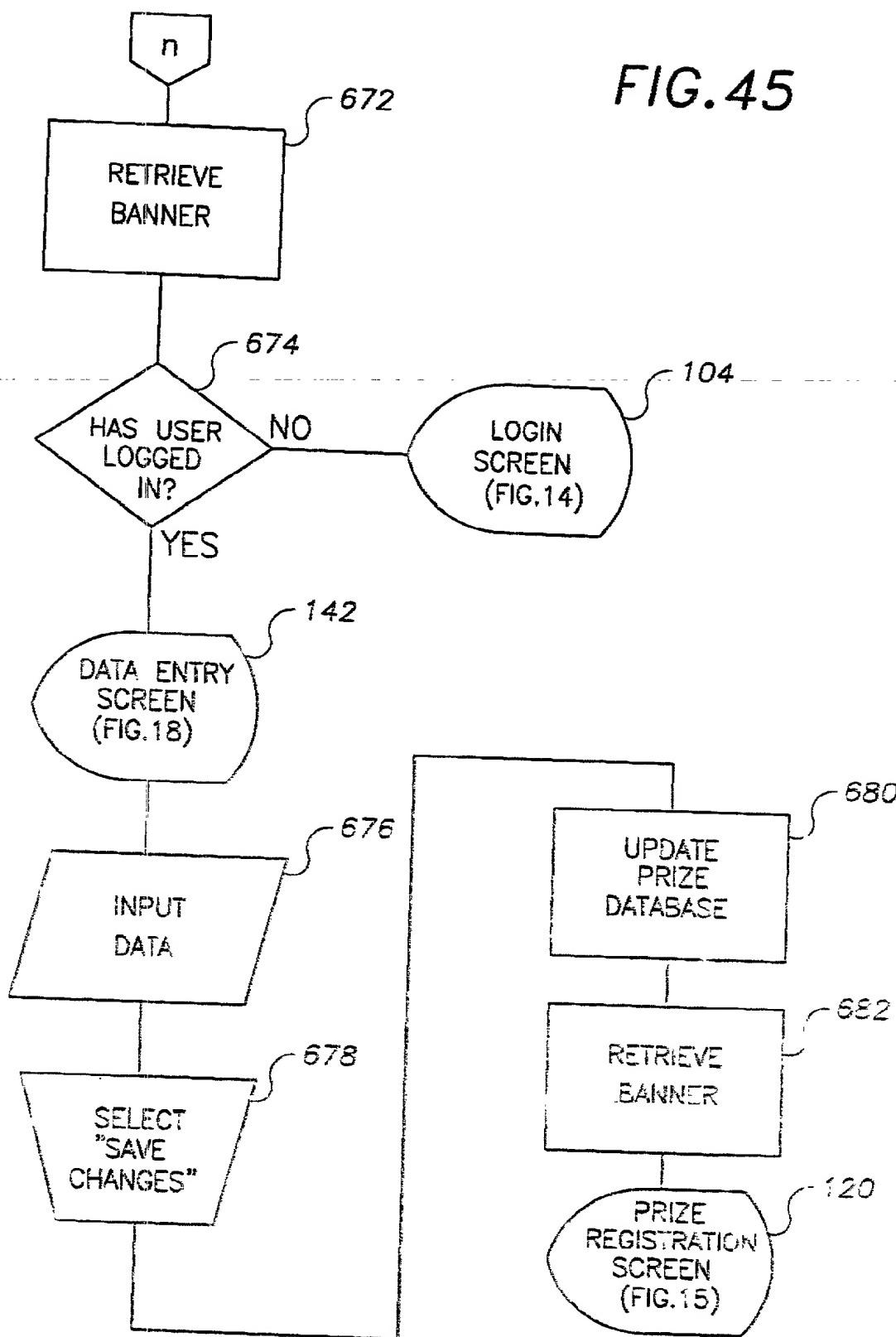
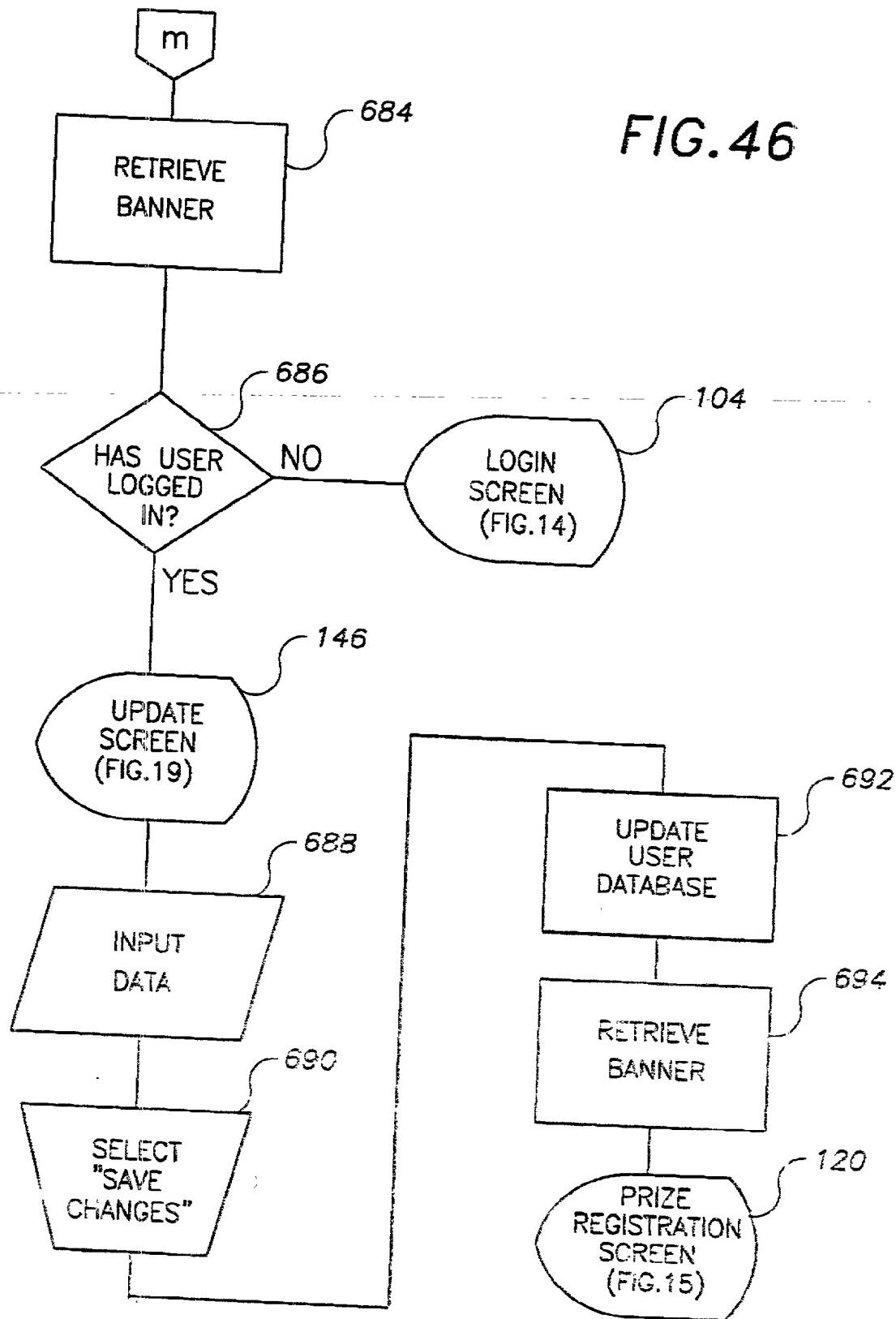


FIG. 43









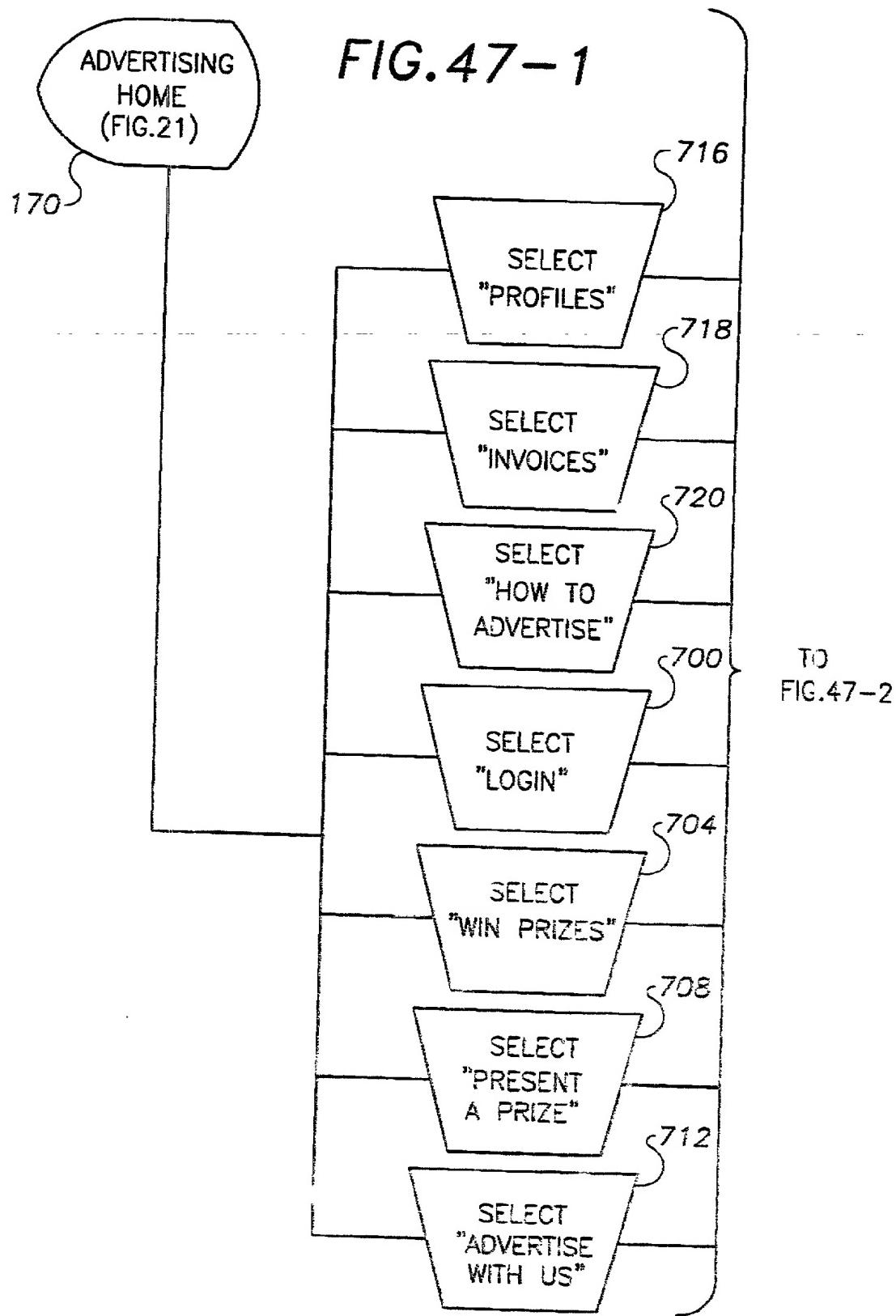
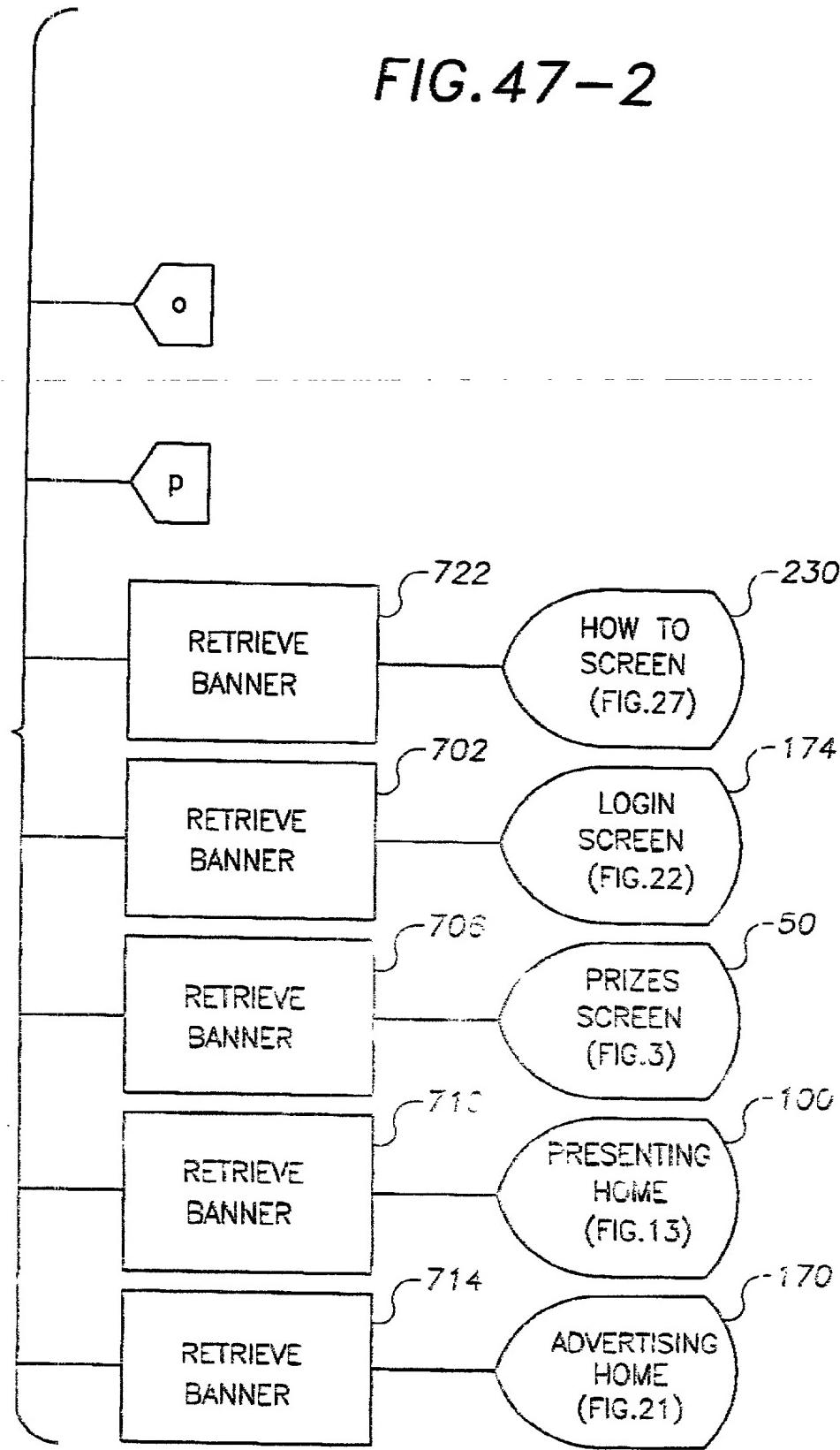


FIG.47-2FROM
FIG.47-1

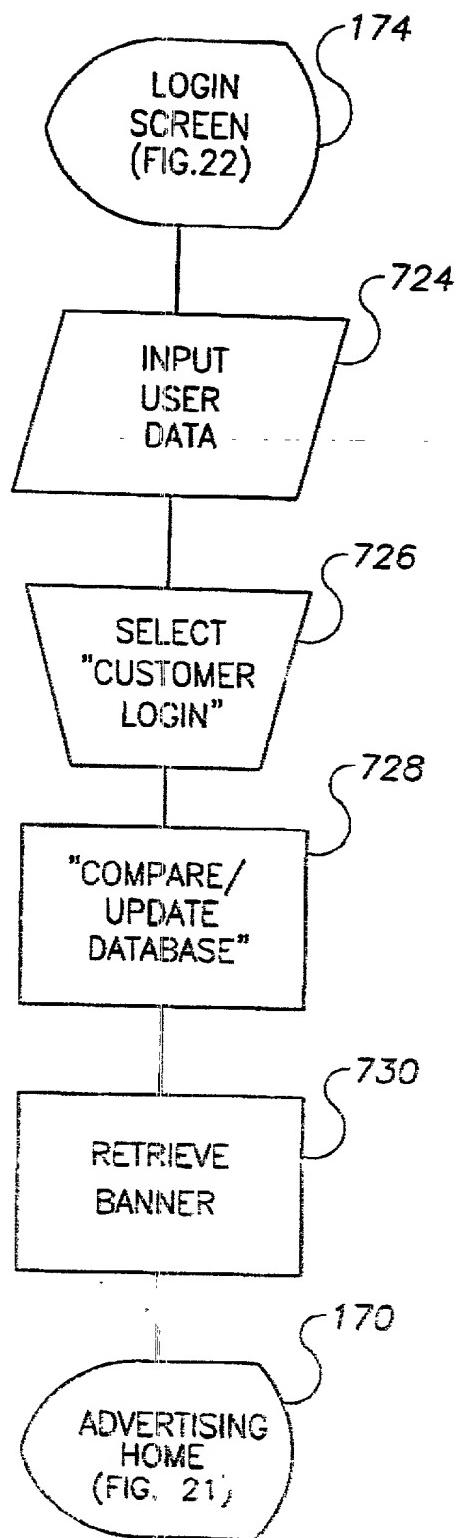
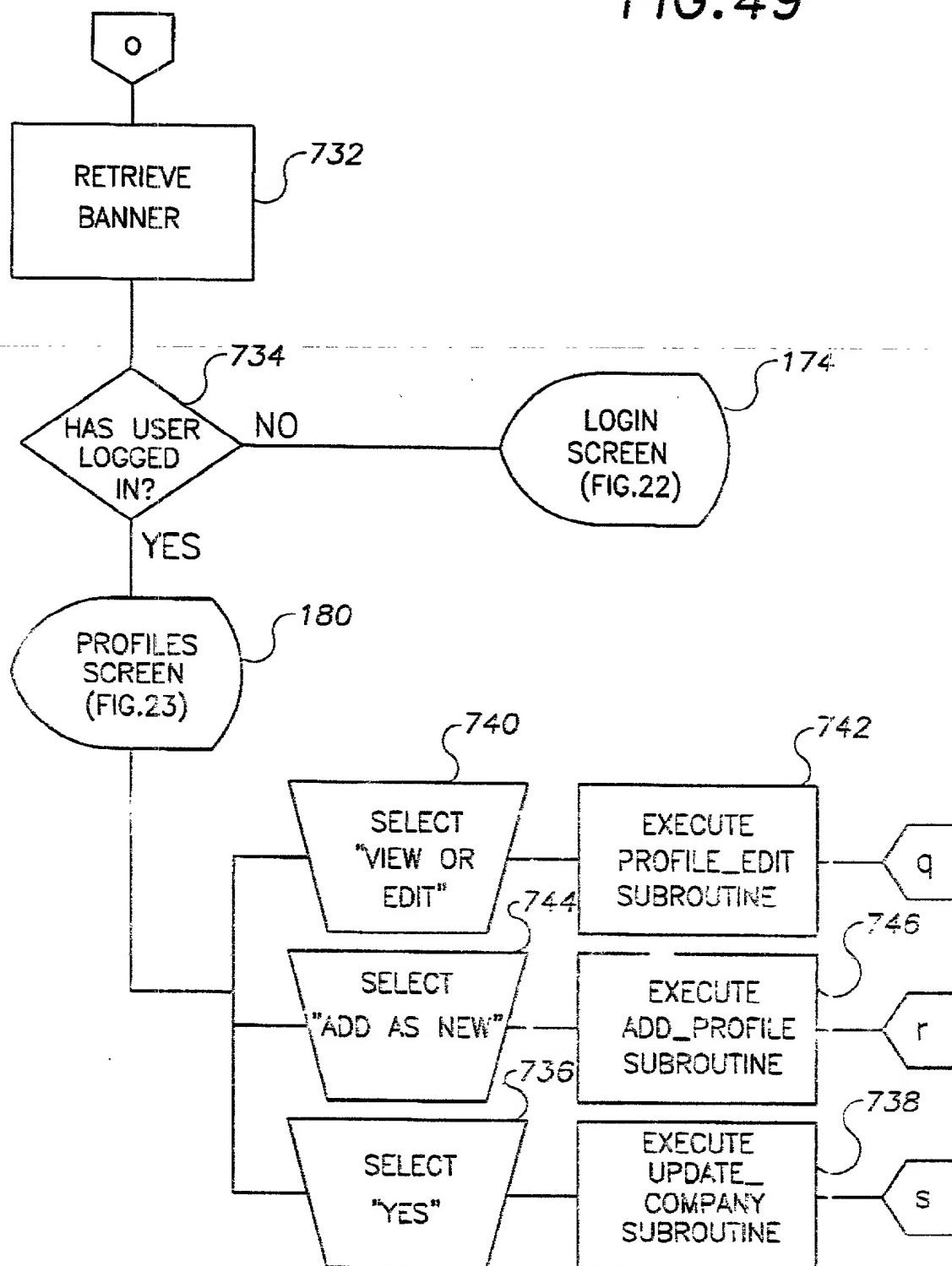
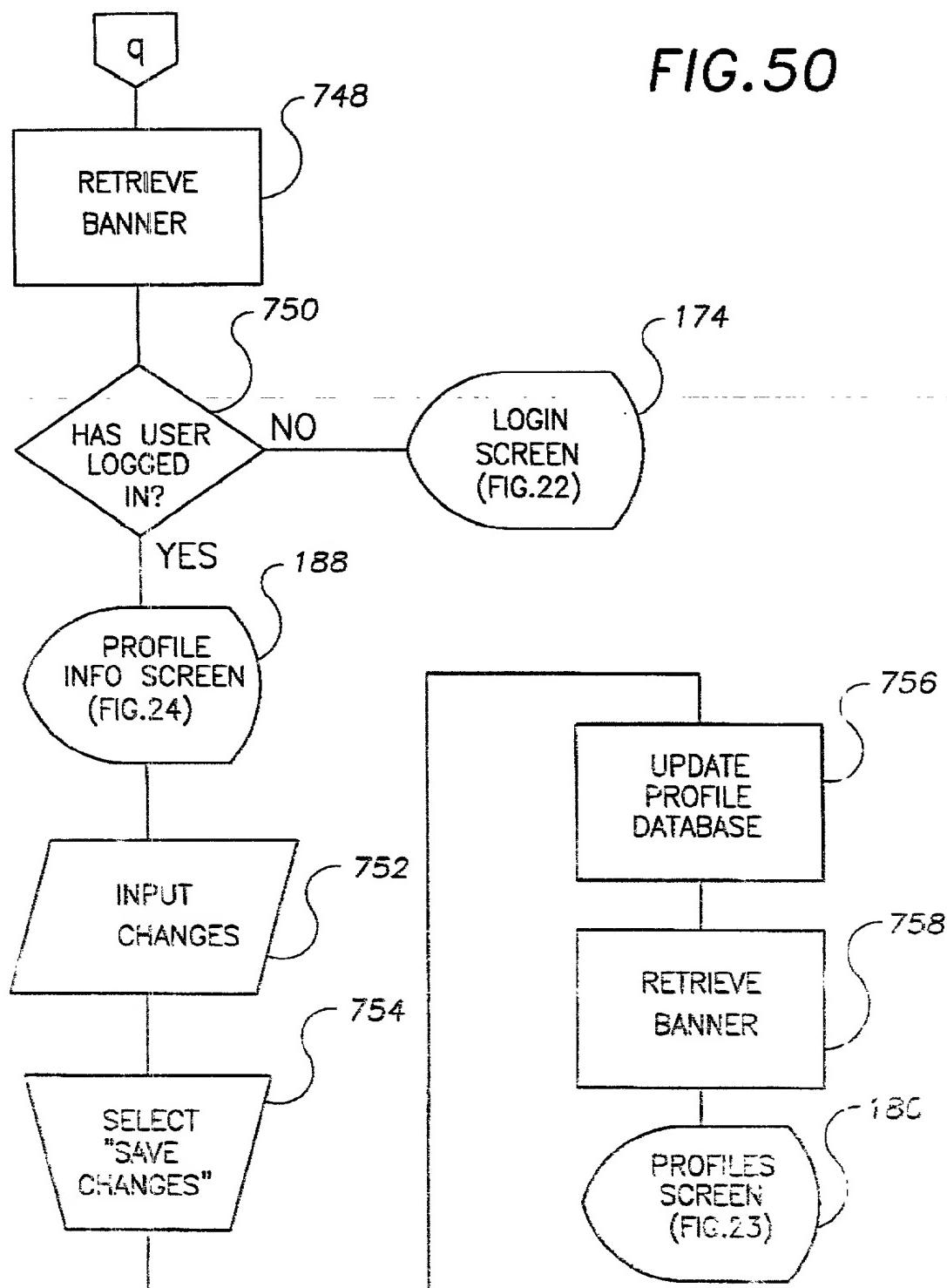


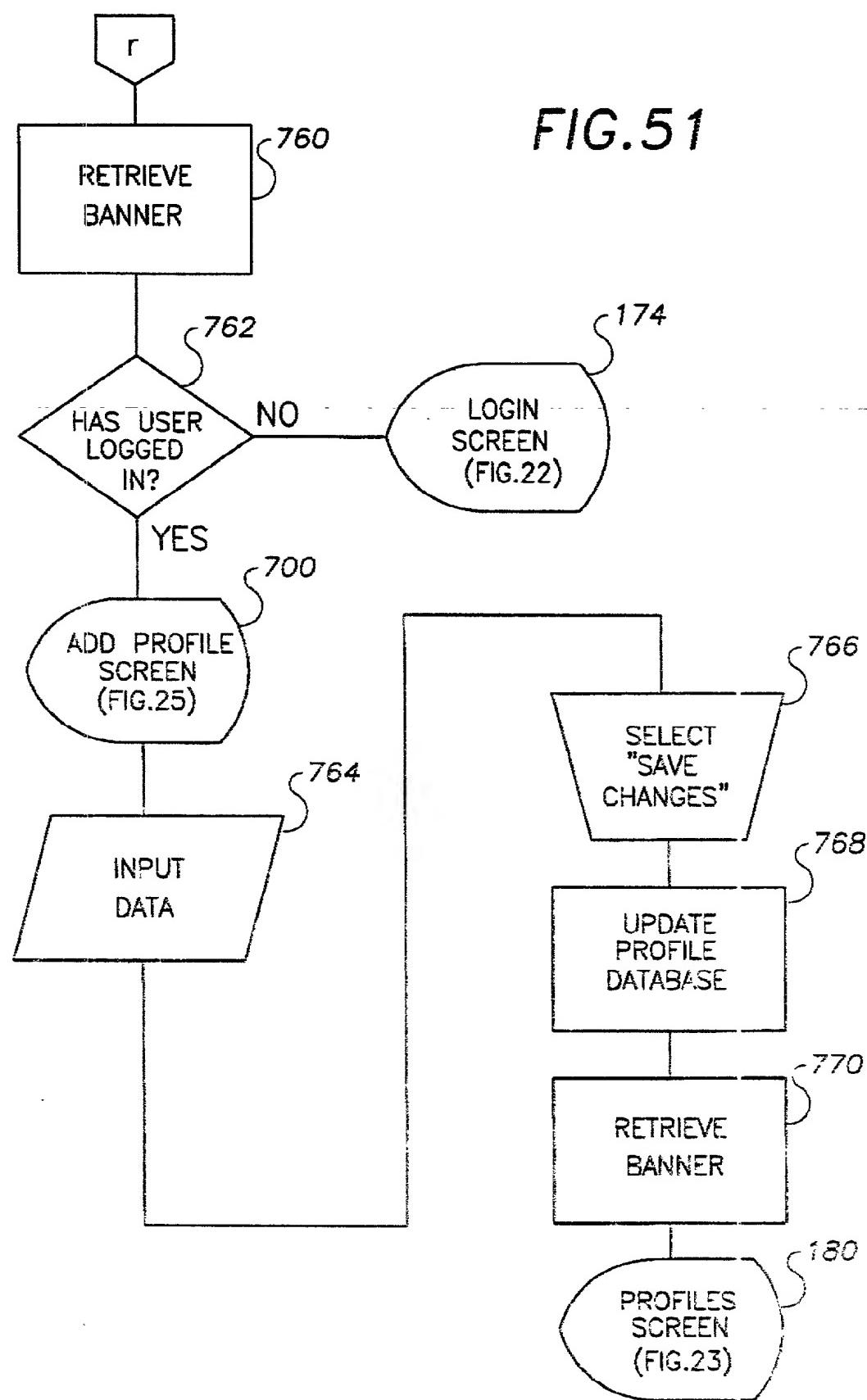
FIG.48

FIG. 49





00000000000000000000000000000000



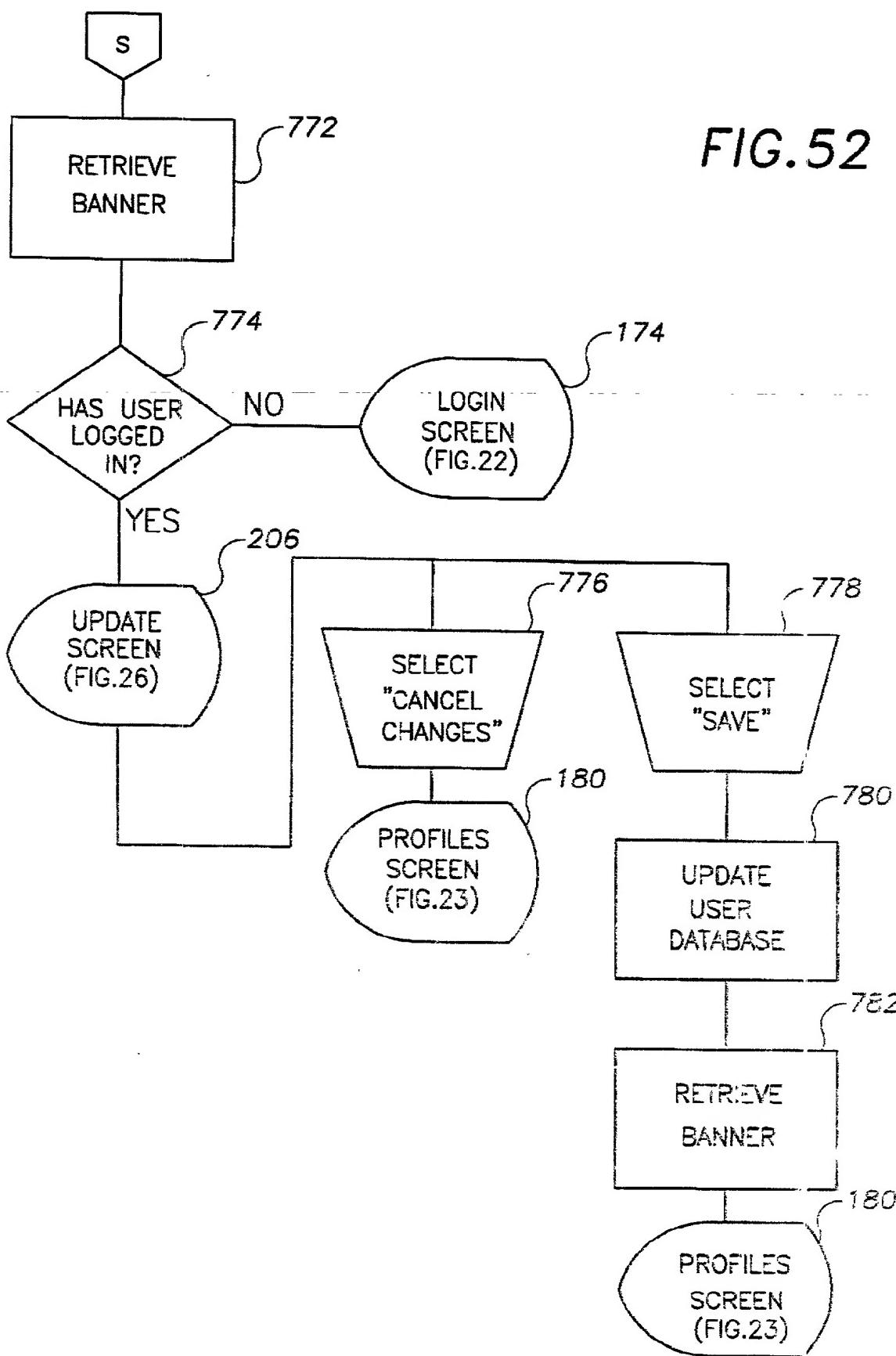
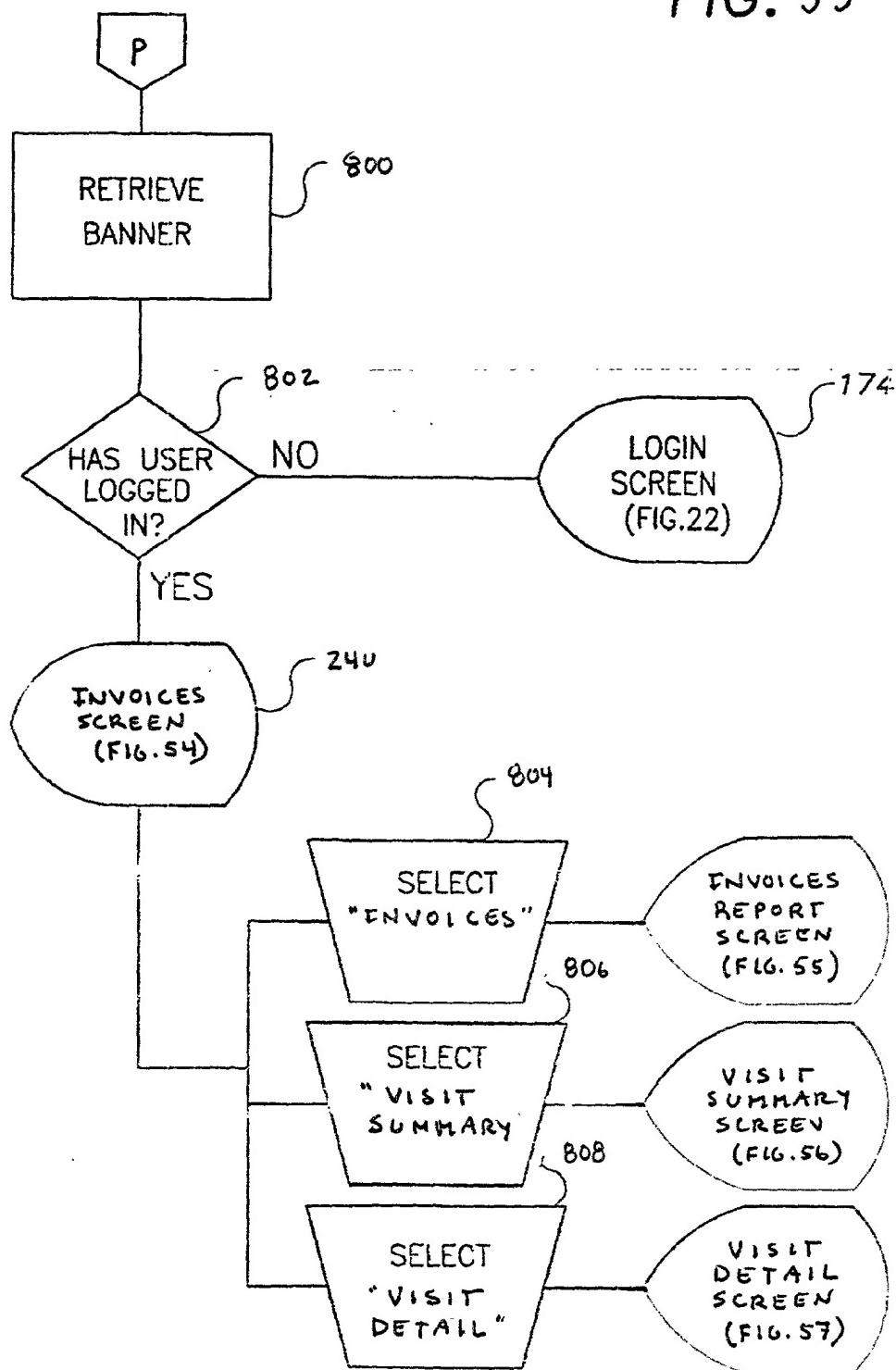


FIG. 53



DISSESSO - D'AMBROSIO

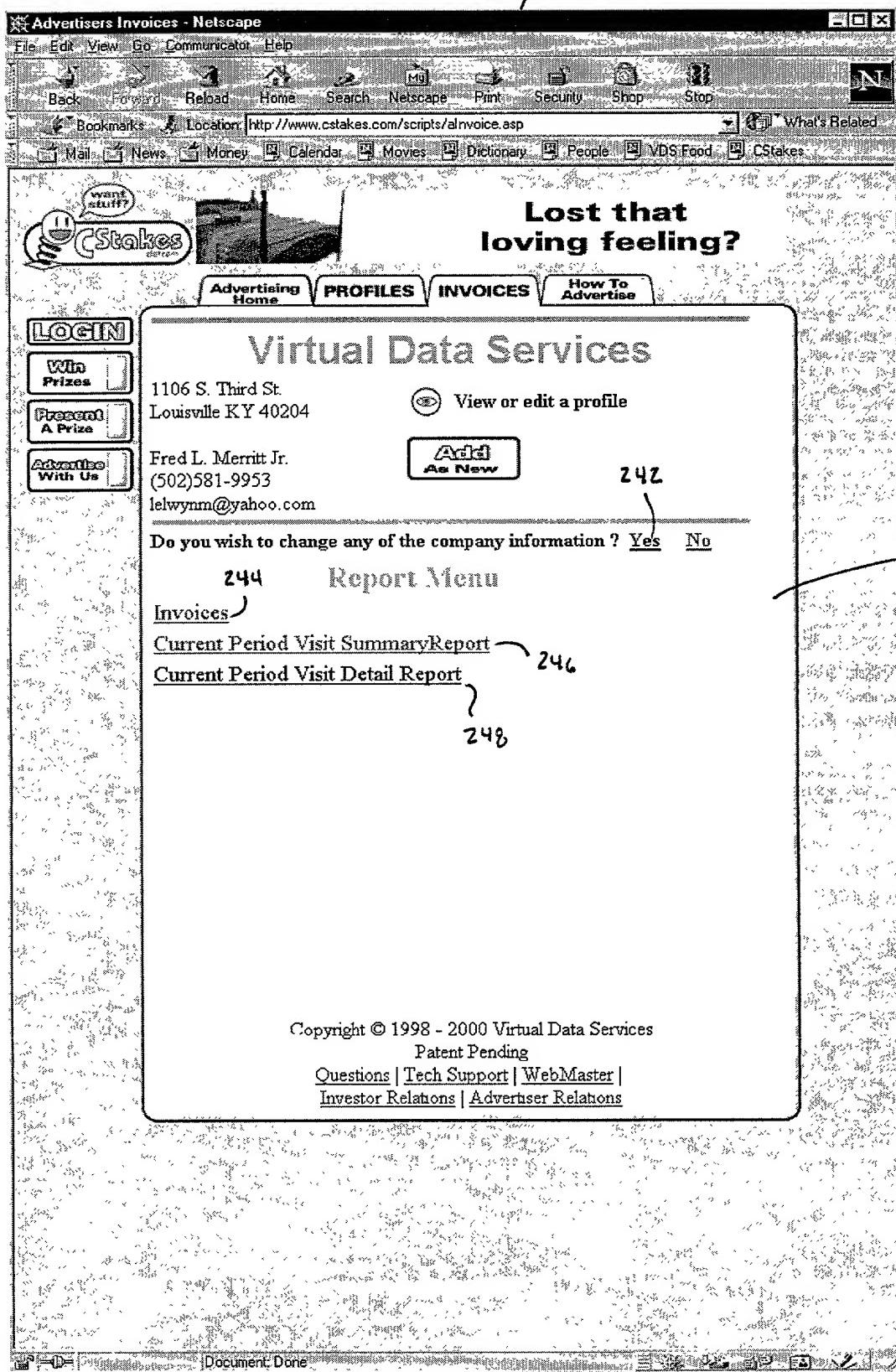


FIG. 54

250

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lelwynm@yahoo.com

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FIG. 56

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lelwynm@yahoo.com

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CStakes Invoice to Virtual Data Services

Invoice Date : 4/6/1999 Invoice Number : 4

Please make payments To:

to:
Virtual Data Services
1106 S. Third ST
Louisville KY 40203

Virtual Data Services
1106 S. Third St
Louisville KY 40204

Profile Number	Profile Name	Hits	Price	Sub-Total
1	Class C	1	0.31	0.23
3	Class B	7	0.23	1.61
Total				1.84

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FIG. 55A

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lewynm@yahoo.com

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Virtual Data Services Visit Summary
Report Date : 7/19/00

Profile Number	Profile Name	Hits	Price	Sub-Total
2	Class A	14	0.23	3.22
3	Class B	10	0.23	2.3
12	Class E	3	0.23	0.69
13	Class E	3	0.23	0.69
14	Class E	3	0.23	0.69

Total hits From : 6/4/1999 To : 7/18/2000 33 Total Cost 7.59

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FIG. 56

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Fred L. Merritt Jr.
(502)581-9953
lelwynm@yahoo.com

Add As New

Do you wish to change any of the company information ? Yes No

Virtual Data Services Visit Detail
Report Date : 7/19/00

Profile Number	Profile Name	Date & Time of hit
2	Class A	8/20/99 12:10:21 PM
2	Class A	9/7/99 3:44:24 PM
2	Class A	1/21/00 12:55:48 PM
2	Class A	1/21/00 12:55:58 PM
2	Class A	2/9/00 12:13:55 AM
2	Class A	2/23/00 8:09:37 PM
2	Class A	3/4/00 6:49:30 PM
2	Class A	4/21/00 12:12:17 PM
2	Class A	4/29/00 6:44:10 PM
2	Class A	4/29/00 7:18:35 PM
--		

Total hits From :6/4/1999 To: 7/18/2000 33

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FIG. 57

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled COMBINATION ON-LINE SWEEPSTAKES AND SALES SYSTEM, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority claimed
<u>NONE</u>	
(Number) (Country) (Day/Month/Year filed)	<u>Yes</u> <u>No</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>60/145,910</u> (Appln. Serial No.)	<u>7/27/99</u> (Filing Date)	<u>Pending</u> (Status) (patented, pending, abandoned)
--	---------------------------------	---

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001

of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint David W. Nagle, Jr., Reg. No. 42,923; Vance A. Smith, Reg. No. 24,320; and Joan L. Simunic, Reg. No. 43,125, my attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith, and I request that all communications concerning this application be addressed to David W. Nagle, Jr., **Stites & Harbison, PLLC**, 400 W. Market Street, Suite 1800, Louisville, Kentucky 40202-3352, telephone (502) 587-3400.

Full name of inventor Frederick L. Merritt

Inventor's signature Frederick L. Merritt Jr. Date: 26 July 00

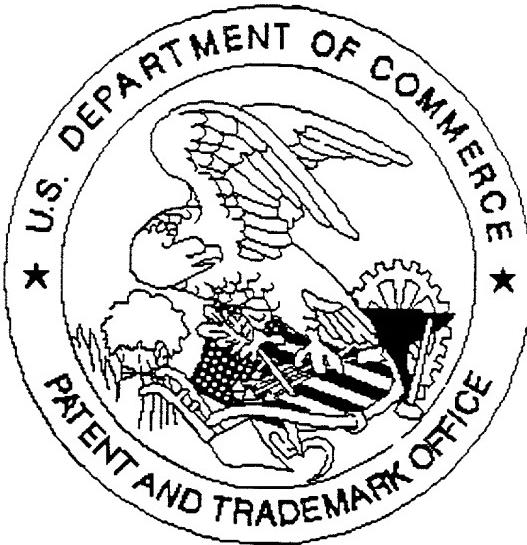
Residence 291 N. Hubbards Lane PMB 117, Louisville, Kentucky 40207

Citizenship U.S.A.

Post Office Address same as residence

Note: This Declaration and Power of Attorney may be executed only when attached to the specification (including claims) as the last page thereof.

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